

Project E-400-500

GEORGIA DEVELOPMENT RESOURCES HANDBOOK

Compiled by  
Winfred G. Dodson

Graphics by  
Ruth E. Abbey

Industrial Development Division  
Engineering Experiment Station  
GEORGIA INSTITUTE OF TECHNOLOGY  
September 1970

## Table of Contents

	<u>Page</u>
Foreword	i
NATURAL RESOURCES	1
Percentage of Each County in Commercial Forests, 1961	2
Volume of Hardwood Sawtimber, by County, 1961	3
Yellow Pine Sawtimber Volume, by County, 1961	4
Minerals Production, by County	5
Areas of Potential Minerals Production, by County	6
Physiographic Provinces and Major River Basins of Georgia	7
Major Aquifer Areas of Georgia	8
Flowing Springs and Major Groundwater Users	9
Major River Flow Data	10
Distribution of Surface Water Hardness	11
Public Water Supplies	12
Hardness of Public Water Supplies	13
HUMAN RESOURCES	14
Population in Georgia Counties, April 1, 1970	15
Current Population Trends: Estimated Change by County, 1965-1975	16
Effective Buying Income per Household, by County, 1968	17
Distribution of Agricultural Employment by County, April 1967	18
Distribution of Manufacturing Employment by County, April 1967	19
Change in Manufacturing Employment, 1947-1958	20
Change in Manufacturing Employment, April 1960-April 1967	21
Projected Manufacturing Employment, 1975	22
Projected Employment Changes in Georgia, 1967-1975	23
Distribution of Employment in Georgia, Selected Years, 1950- 1975	24
Projections of Nonagricultural Wage and Salary Workers in Georgia, by Major Industries, 1975	25
Average Weekly Earnings of Production Workers on Manufacturing Payrolls, Georgia and the U. S., 1968	26
Area Vocational-Technical Schools, 1968	27
Courses of Study for Georgia Area Vocational-Technical Schools	28

	<u>Page</u>
Georgia Vocational High Schools, 1968	29
Area Vocational High Schools by Location and Course Offerings	30
Colleges and Universities	31
The University System of Georgia	32
Private Colleges in Georgia	33
MAN-MADE RESOURCES	34
Interstate and Federal Highway Systems in Georgia	35
Main-line Railroads Serving Georgia	36
Railroad Freight Service: Normal Transit Times on Carload Shipments from Atlanta, Georgia	37
Transit Times on Direct Truckload Shipments from Atlanta	38
Transit Times on Direct Less-Than-Truckload Shipments from Atlanta	39
Waterways, Ports, and Lakes of Georgia	40
Georgia Airports	41
Cities with Non-Stop and Single-Plane Service from Atlanta	42
Electric Power Generation, Transmission, and Primary Distribution System	43
Gas Facilities in Georgia	44
Natural Gas Transmission Lines Serving Georgia and Neighboring States	45
Liquefied Petroleum Gas and Refined Products Pipelines Serving Georgia and Neighboring States	46
Sewage Disposal in Georgia Cities and Towns	47
DATA AND SERVICE RESOURCES	48
Designated EDA Counties and EDD's in Georgia	49
Georgia Economic Development Regions	50
Area Planning and Development Commission Boundaries and Branch Offices of Georgia Tech's Industrial Development Division	51
Area Development Branch Office Addresses	52
Area Planning and Development Commissions in Georgia	53
Economic Profiles Compiled by Georgia Tech's Industrial Development Division, March 30, 1970	56
Status of Economic Profiles, March 30, 1970	57
Basic Data Contained in an Economic Profile	60
Industrial Development Corporations in Georgia, 1968	62
Industrial Revenue Bond Authorities in Georgia, 1968	63

## Foreword

This is the first edition of the Georgia Development Resources Handbook. However, it is our intention to issue revised editions periodically to reflect the ever-changing economic development picture.

Since resources are the developer's "stock-in-trade," handbook data are organized around several categories of resources for convenience -- natural resources, human resources, man-made resources, and data and service resources. Information contained within these broad categories is on transportation, population, income, industrial growth, utilities, employment, and vocational education -- the type of information needed by developers in servicing industrial prospects.

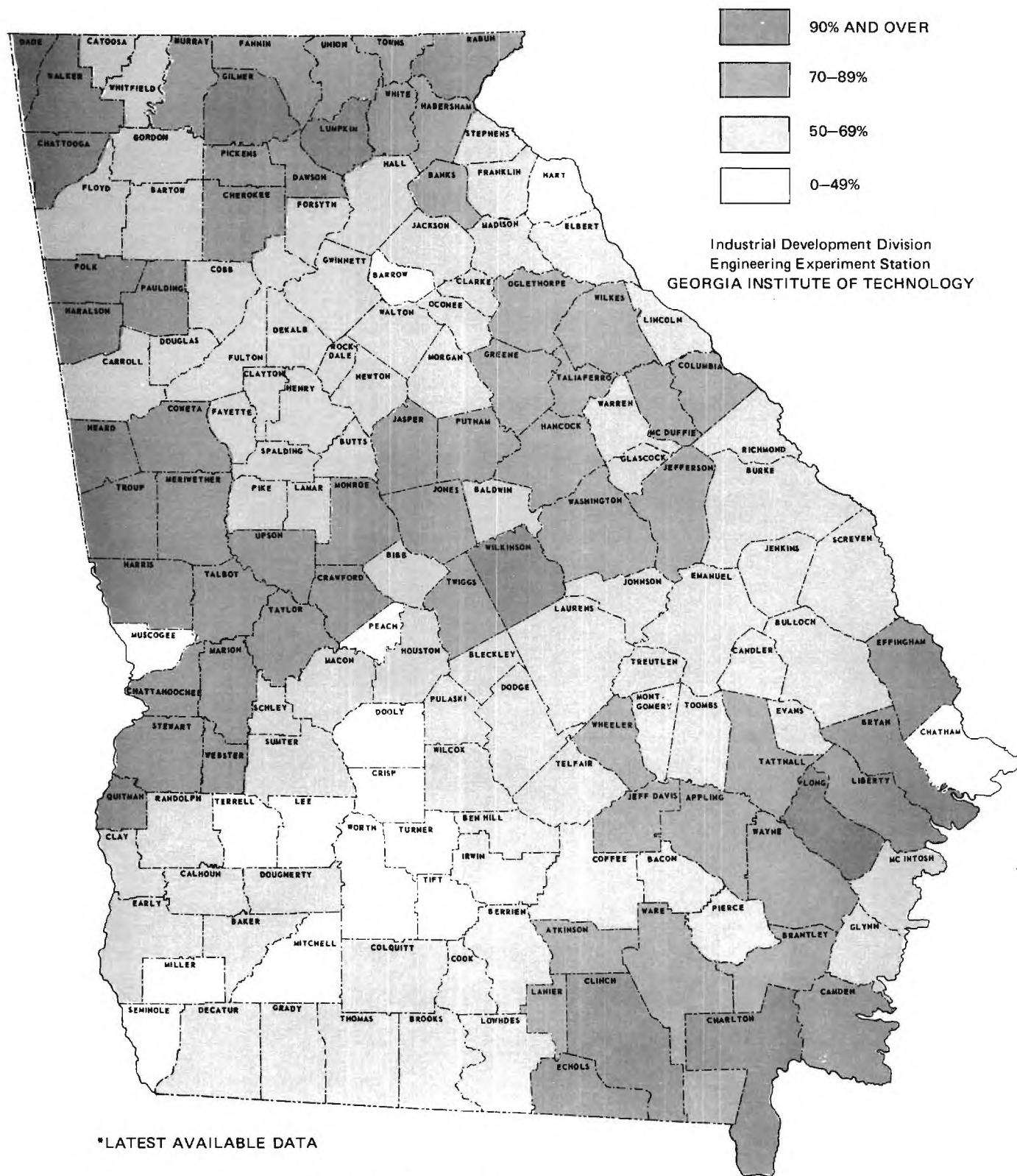
The information is shown mainly on maps, with a minimum of explanatory text, in order to permit the user (1) to obtain the maximum amount of data at a glance, (2) to determine quickly those locations where he might need more detailed data, and (3) to eliminate areas of little or no interest for a particular project.

The users of this handbook are urged to advise us of any errors and/or omissions and to suggest additions to this map series that might increase its usefulness.

Ross W. Hammond, Chief  
Industrial Development Division  
GEORGIA INSTITUTE OF TECHNOLOGY



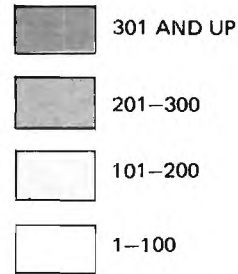
# PERCENTAGE OF EACH COUNTY IN COMMERCIAL FORESTS, 1961\*



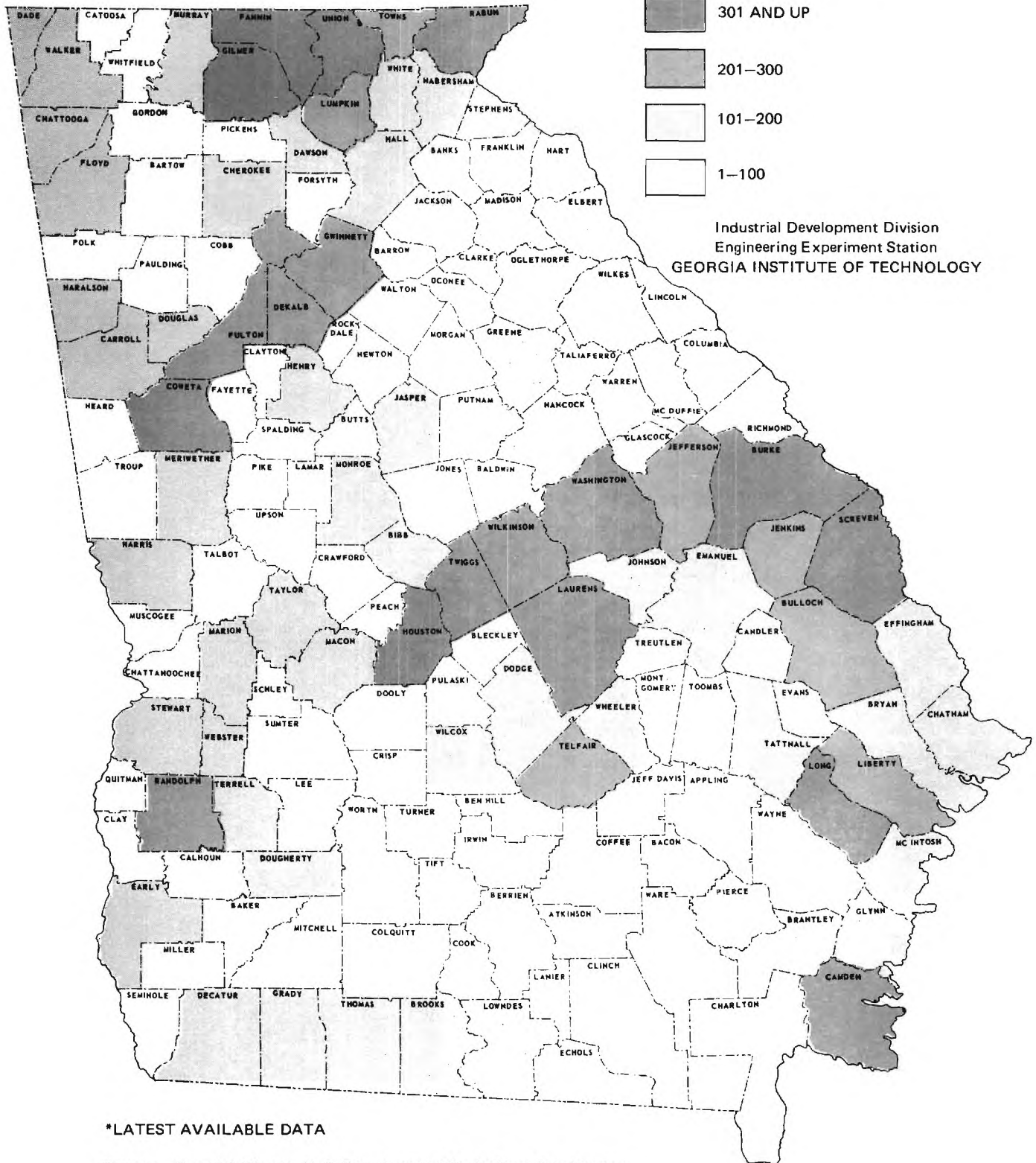
Source: Georgia's Timber, U. S. Department of Agriculture, Southeastern Forest Experiment Station, Asheville, North Carolina, 1963.

# VOLUME OF HARDWOOD SAWTIMBER, BY COUNTY, 1961\*

MILLIONS OF BOARD FEET



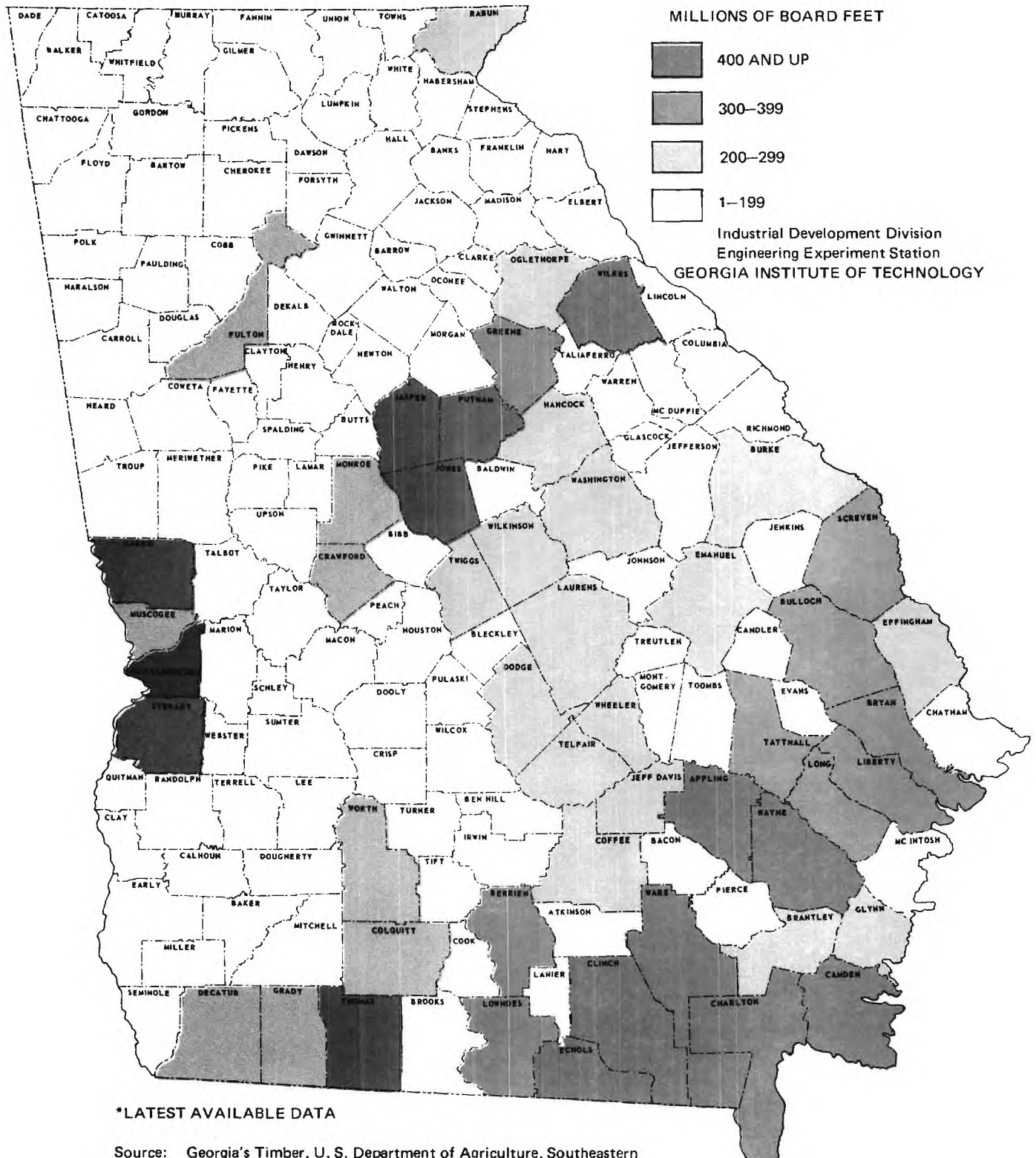
Industrial Development Division  
Engineering Experiment Station  
GEORGIA INSTITUTE OF TECHNOLOGY



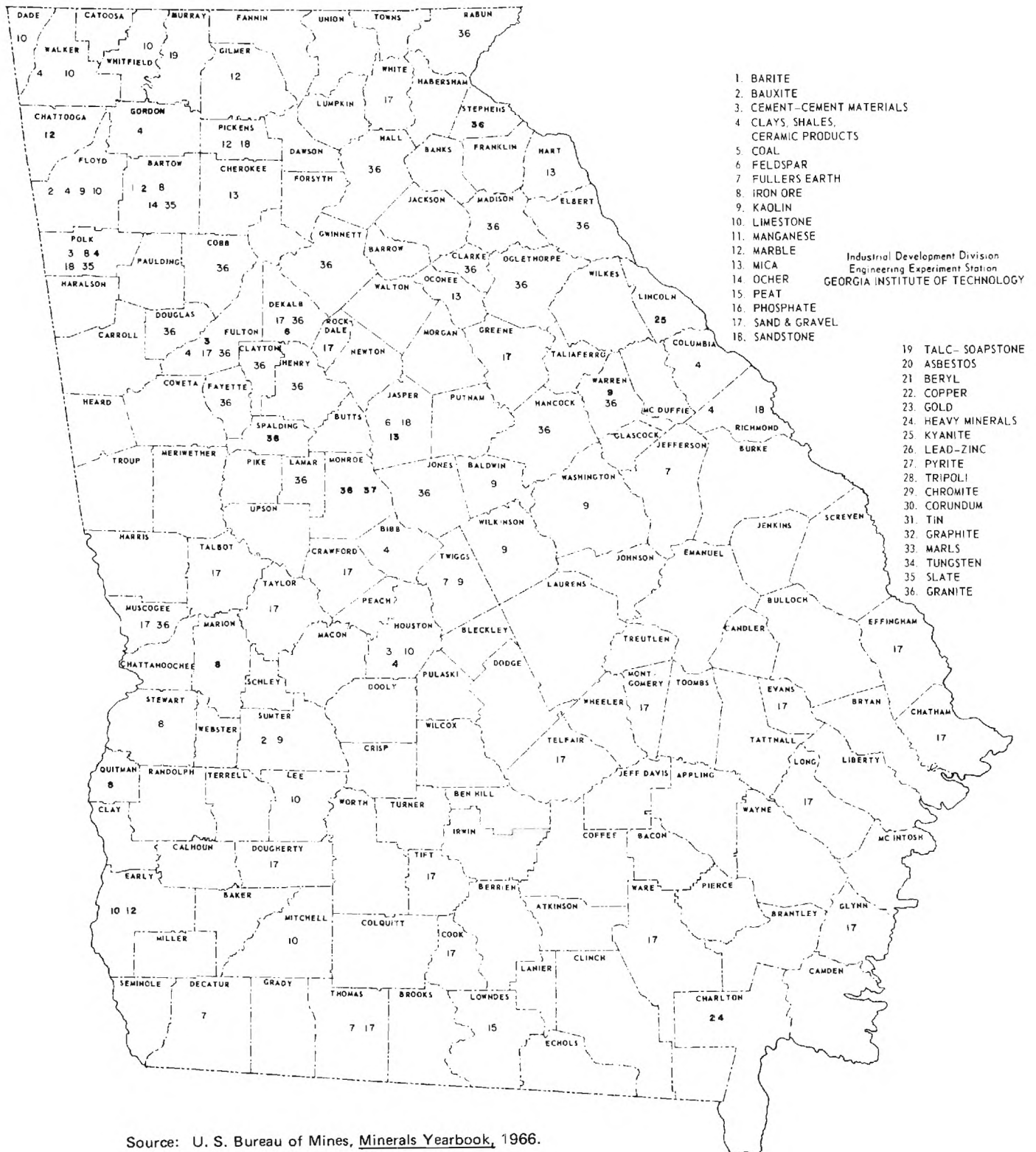
\*LATEST AVAILABLE DATA

Source: Georgia's Timber, U. S. Department of Agriculture, Southeastern Forest Experiment Station, Asheville, North Carolina, 1963.

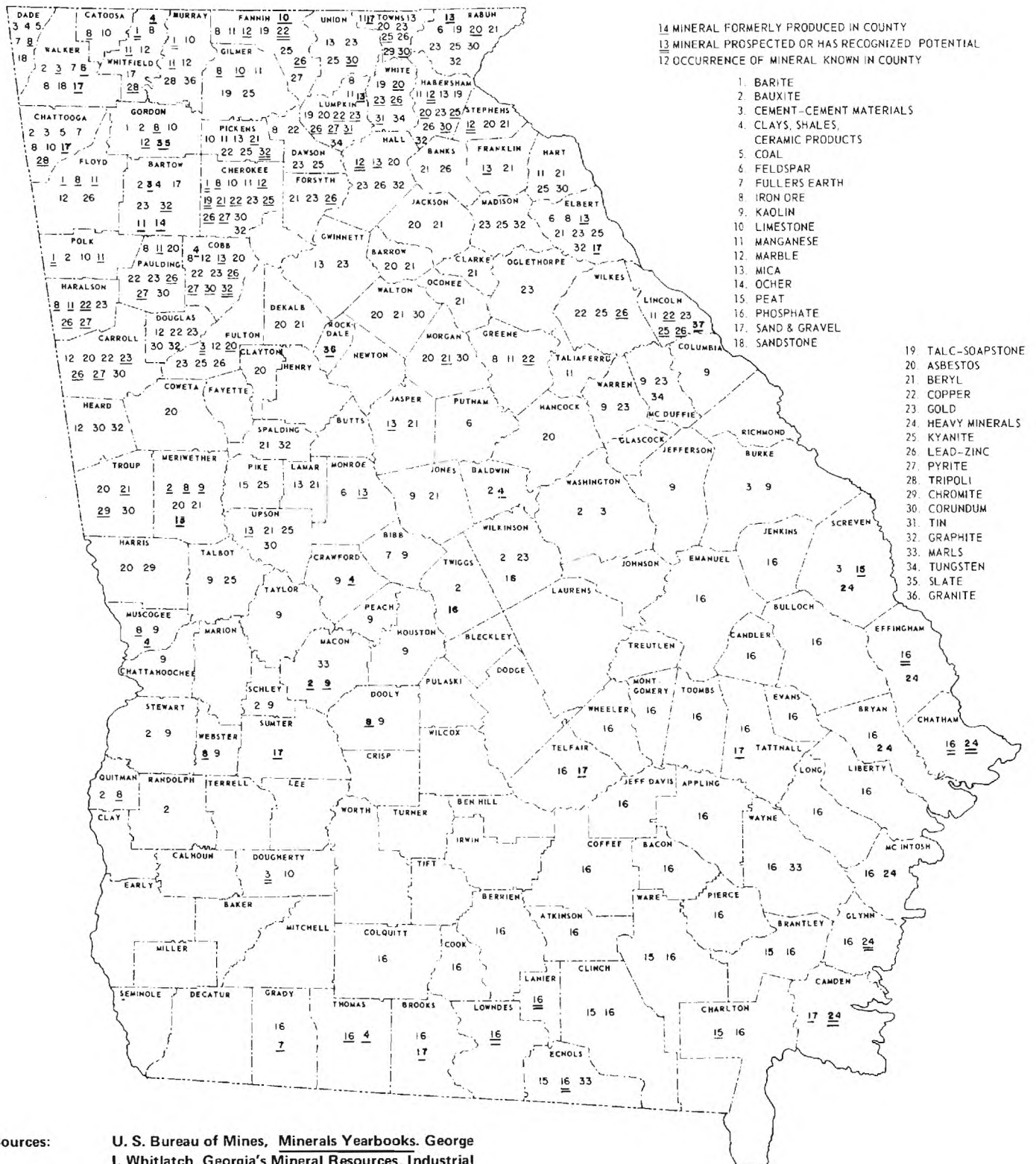
# YELLOW PINE SAWTIMBER VOLUME, BY COUNTY, 1961\*



# MINERALS PRODUCTION, BY COUNTY



## AREAS OF POTENTIAL MINERALS PRODUCTION, BY COUNTY



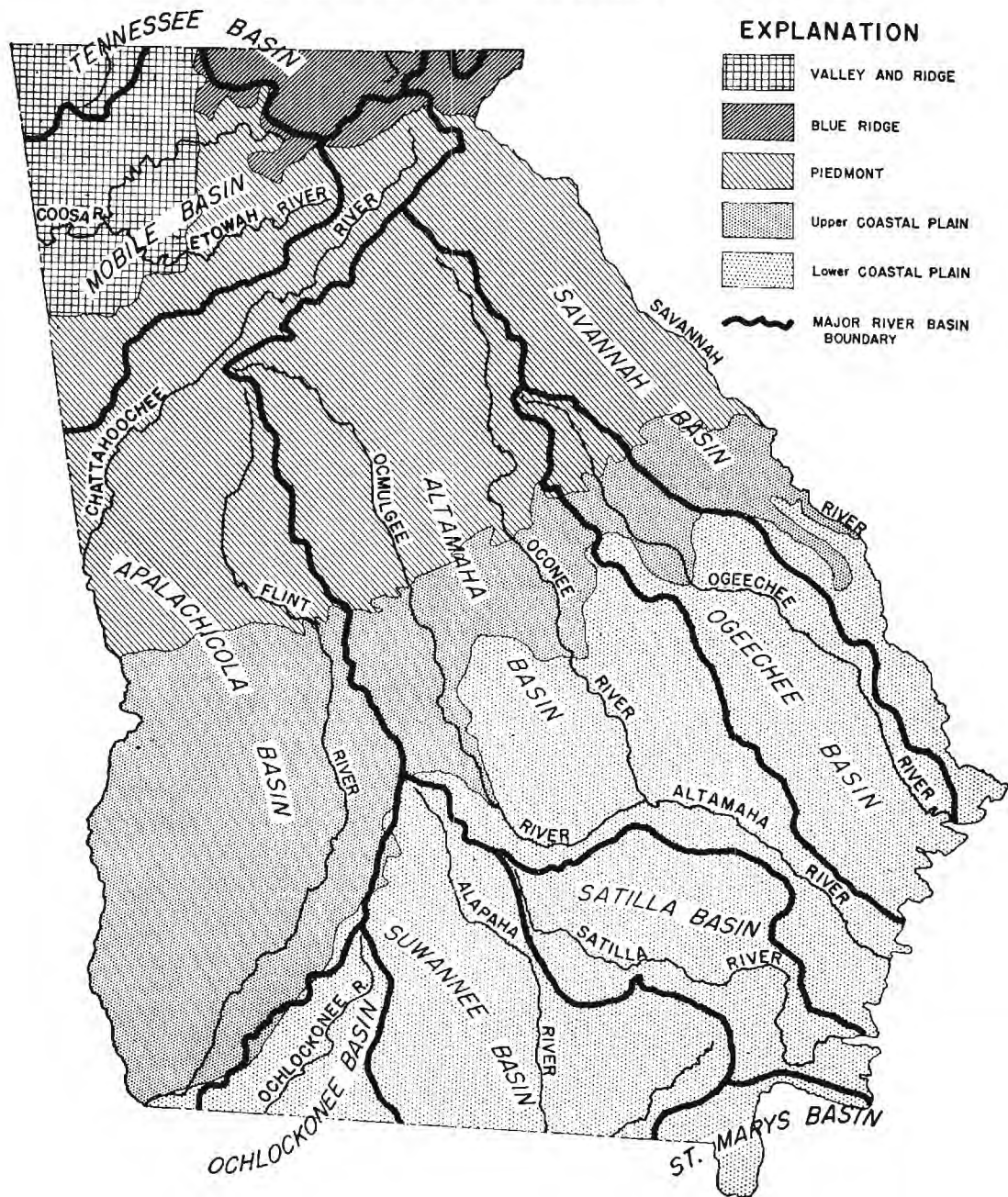
Sources:

U. S. Bureau of Mines, Minerals Yearbooks. George I. Whitlatch, Georgia's Mineral Resources, Industrial Development Division, Georgia Institute of Technology, 1962. Reports of South Georgia Minerals Program, Minerals Engineering Branch, Georgia Institute of Technology.

Industrial Development Division  
 Engineering Experiment Station  
 GEORGIA INSTITUTE OF TECHNOLOGY

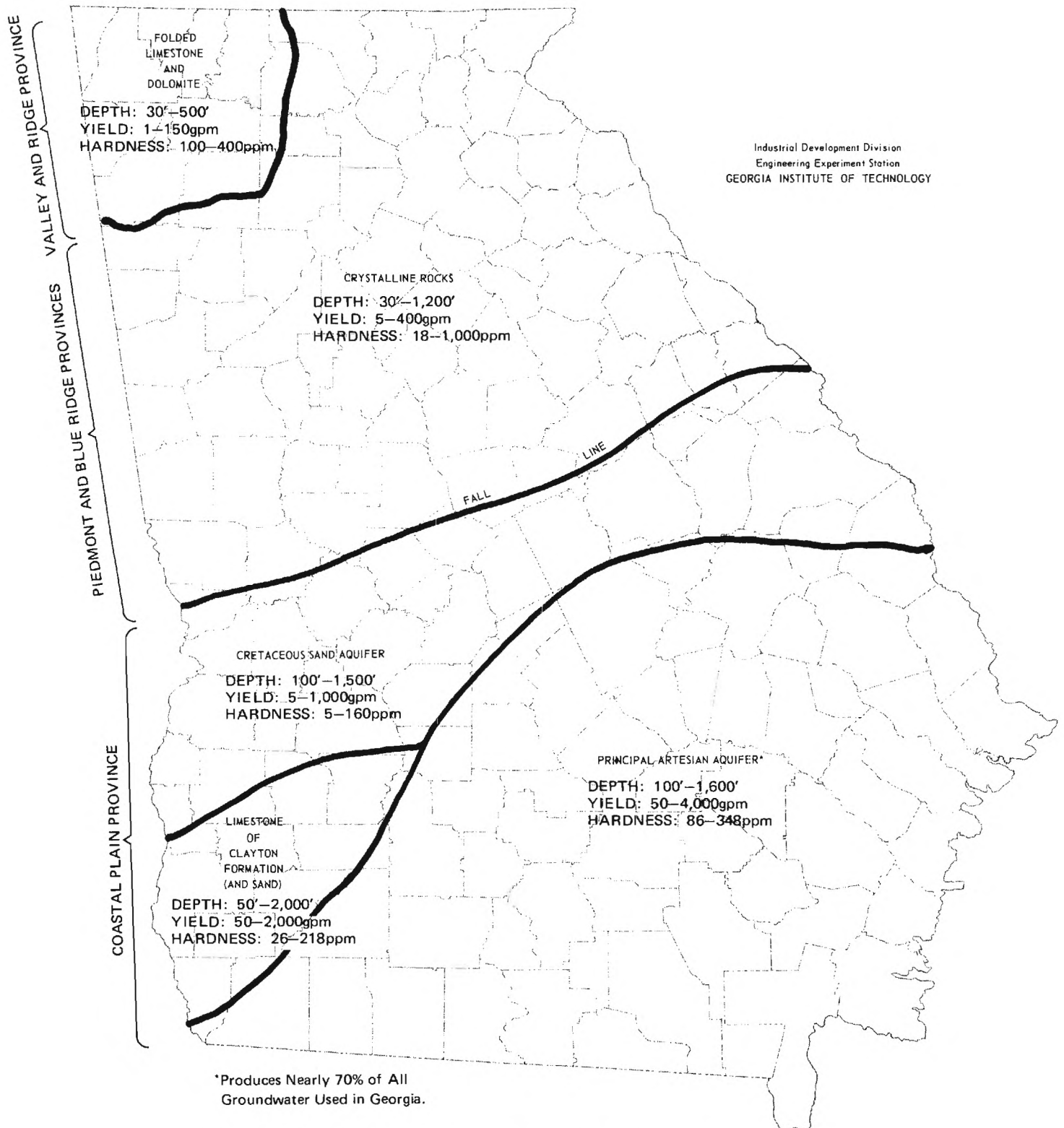


# PHYSIOGRAPHIC PROVINCES AND MAJOR RIVER BASINS OF GEORGIA



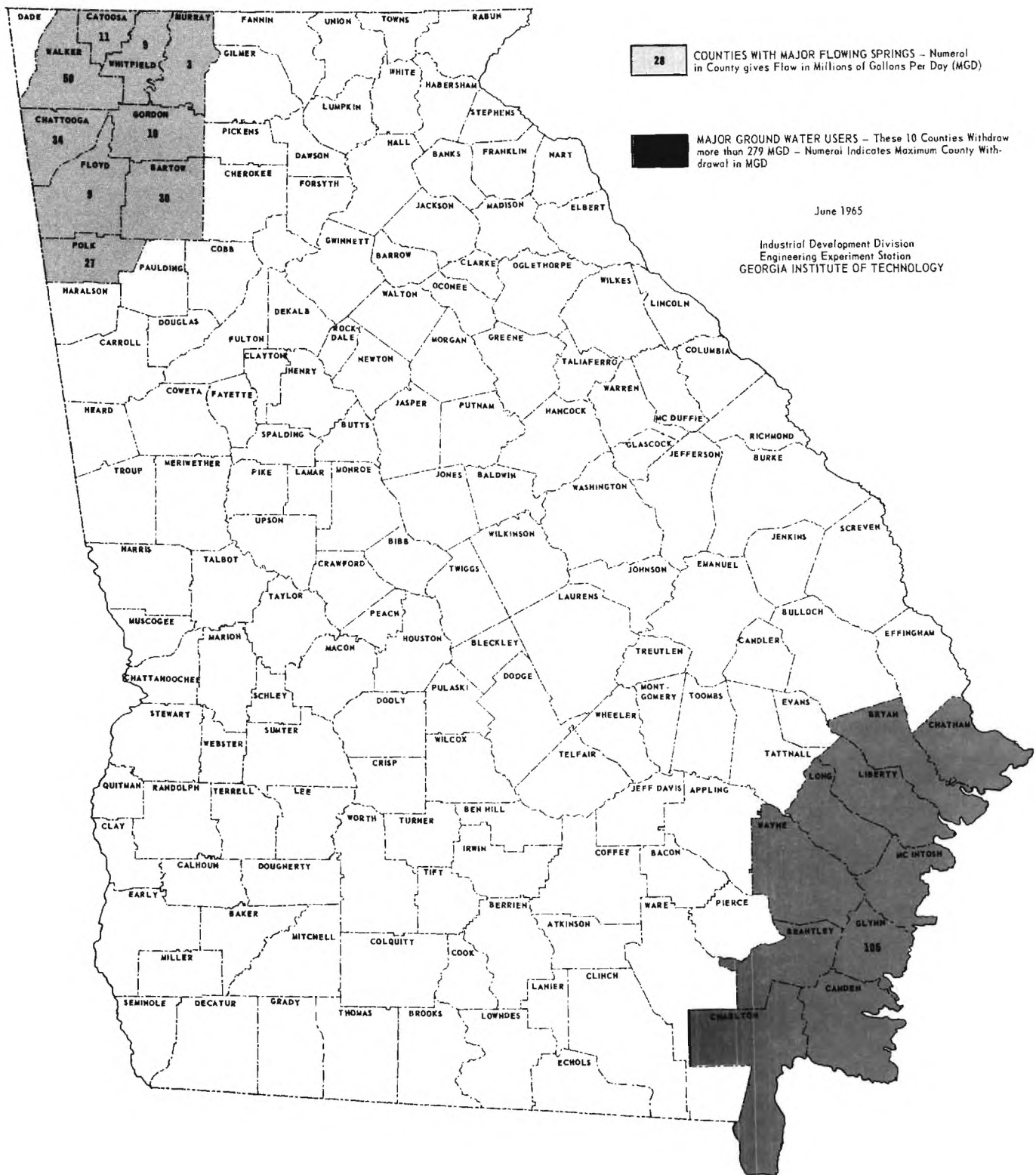
Source: M. T. Thomson and others, The Availability and Use of Water in Georgia, Georgia Department of Mines, Mining and Geology, 1956.

# MAJOR AQUIFER AREAS OF GEORGIA



Source: George I. Whitlatch, Summary of the Industrial Water Resources of Georgia, Industrial Development Division, Georgia Institute of Technology, 1964.

## FLOWING SPRINGS AND MAJOR GROUNDWATER USERS





## STREAM FLOW

**R — Affected by Regulation**

▲ — Affected by Diversion

## Deepwater Ports



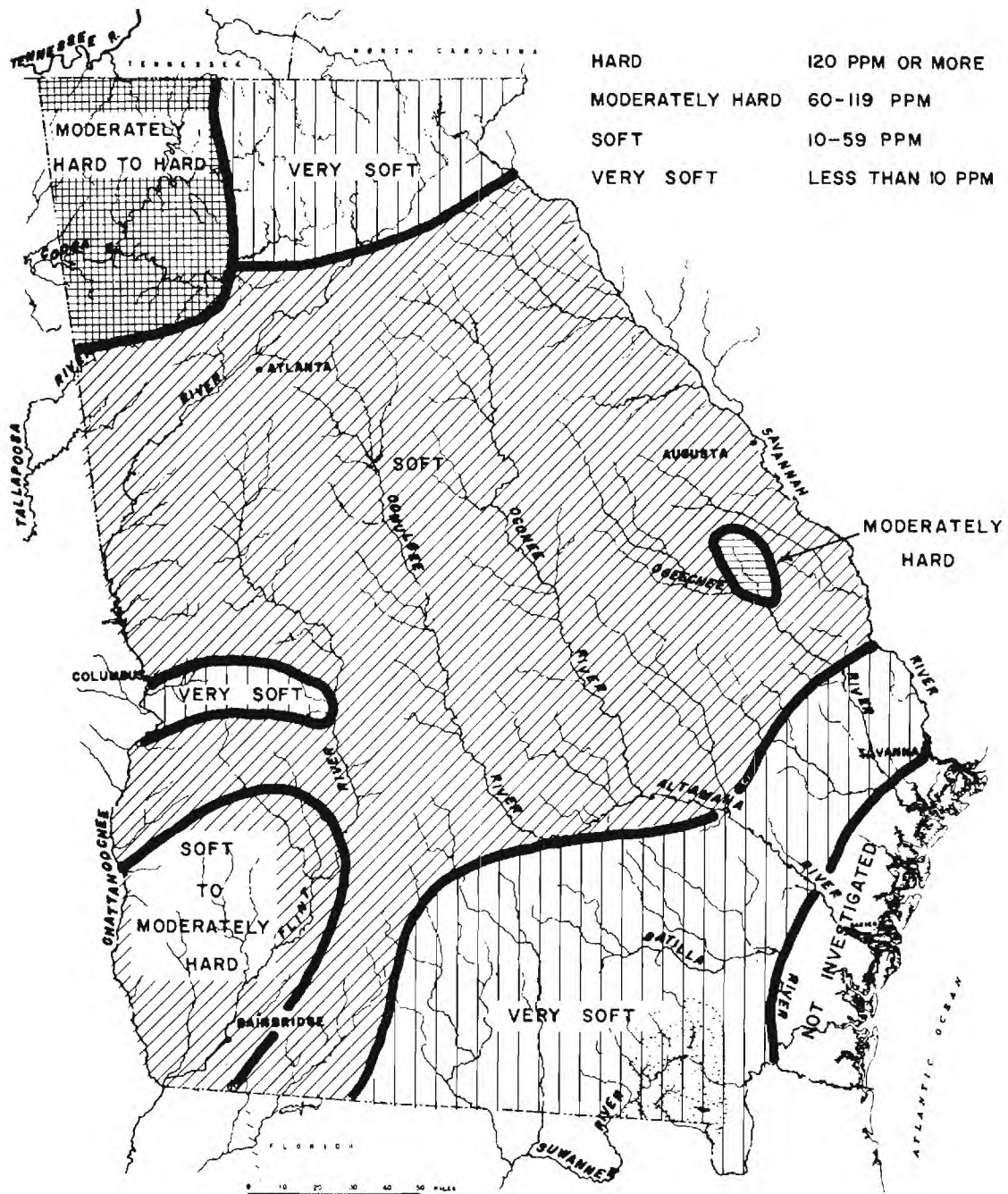
### Barge Traffic Routes



Source: Georgia State Chamber of Commerce.



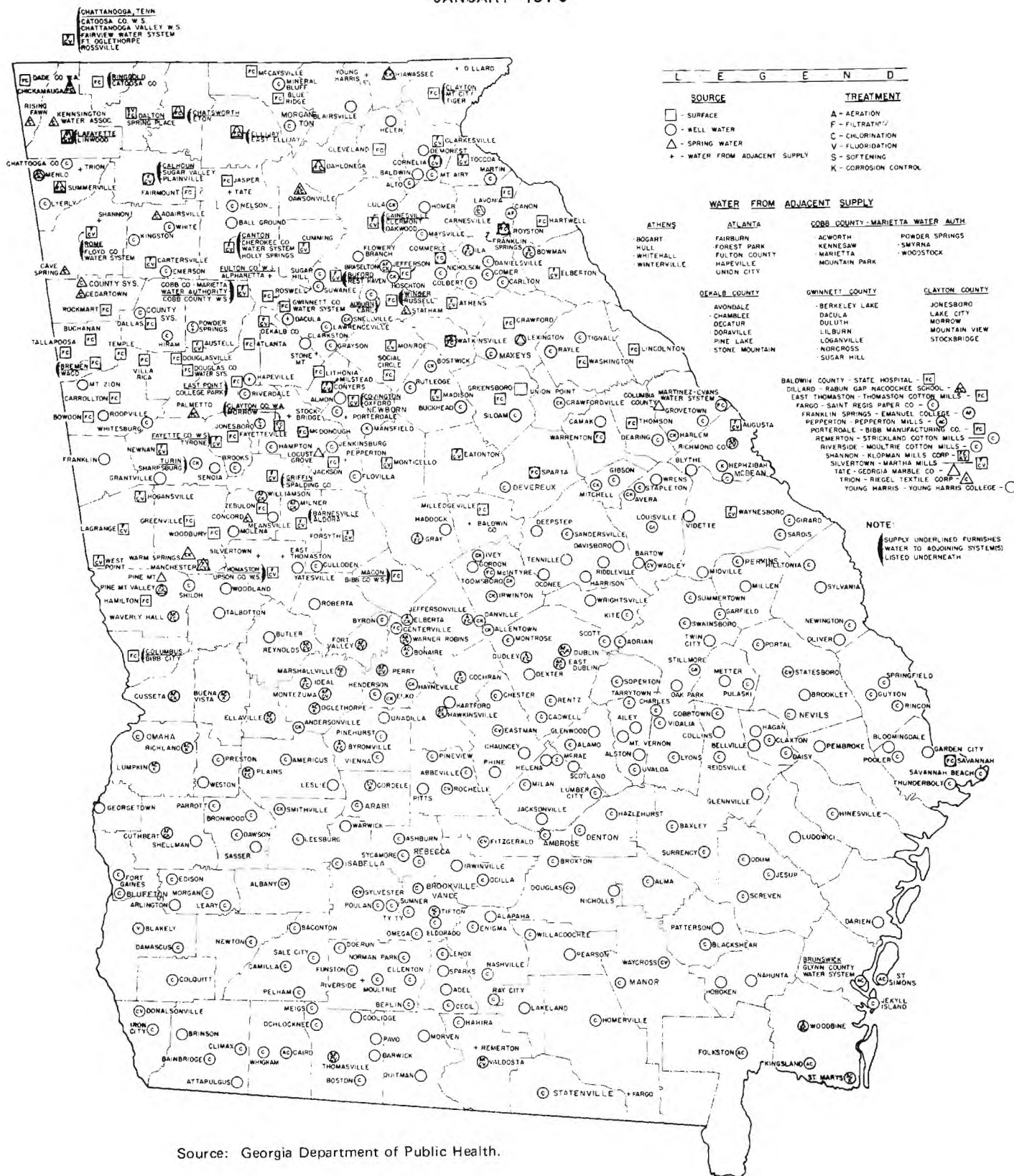
# DISTRIBUTION OF SURFACE WATER HARDNESS



Source: Rodney N. Cherry, Chemical Quality of Water of Georgia Streams, 1957-58, Georgia Department of Mines, Mining and Geology, 1961.

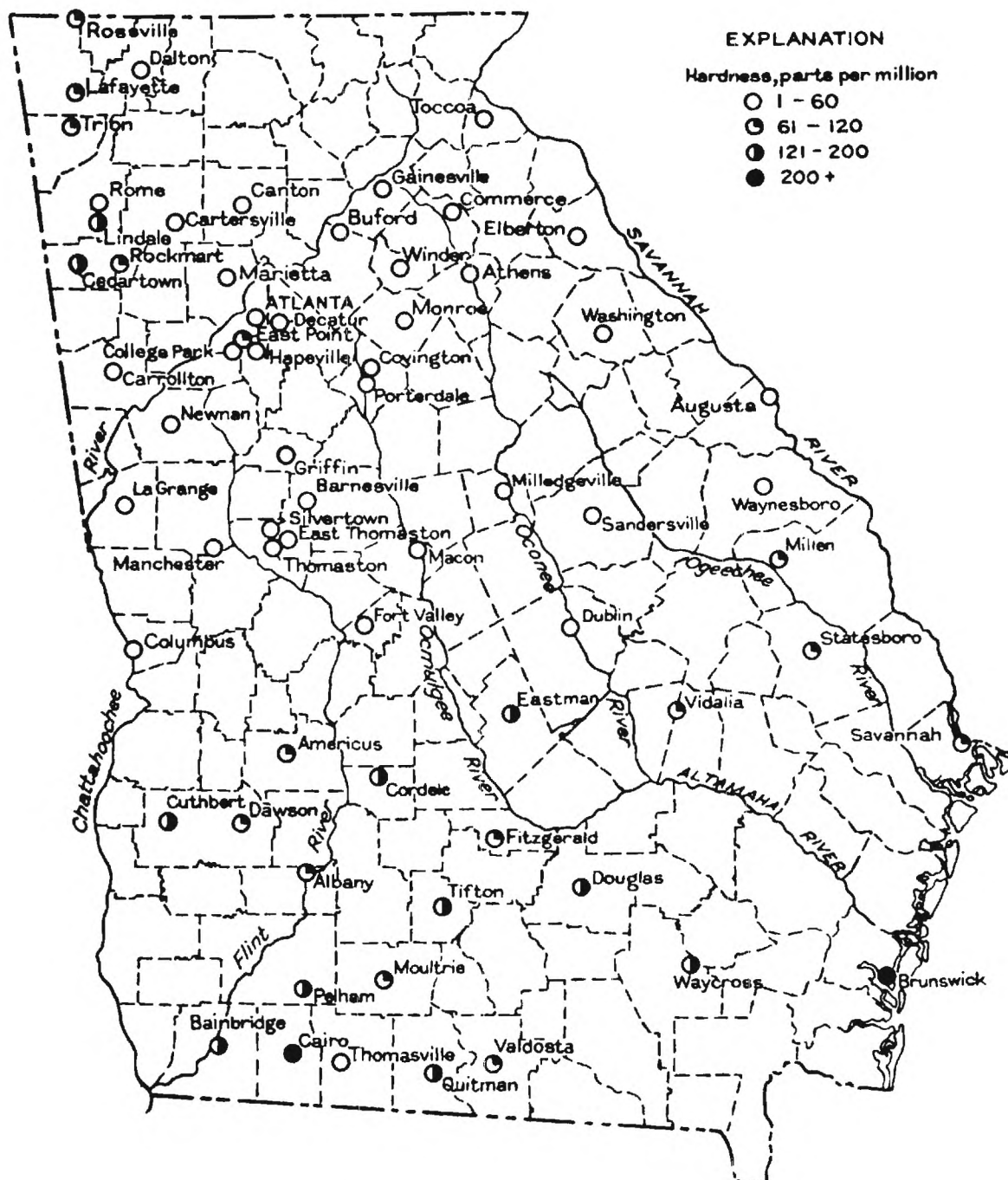
# PUBLIC WATER SUPPLIES

JANUARY 1970



Source: Georgia Department of Public Health.

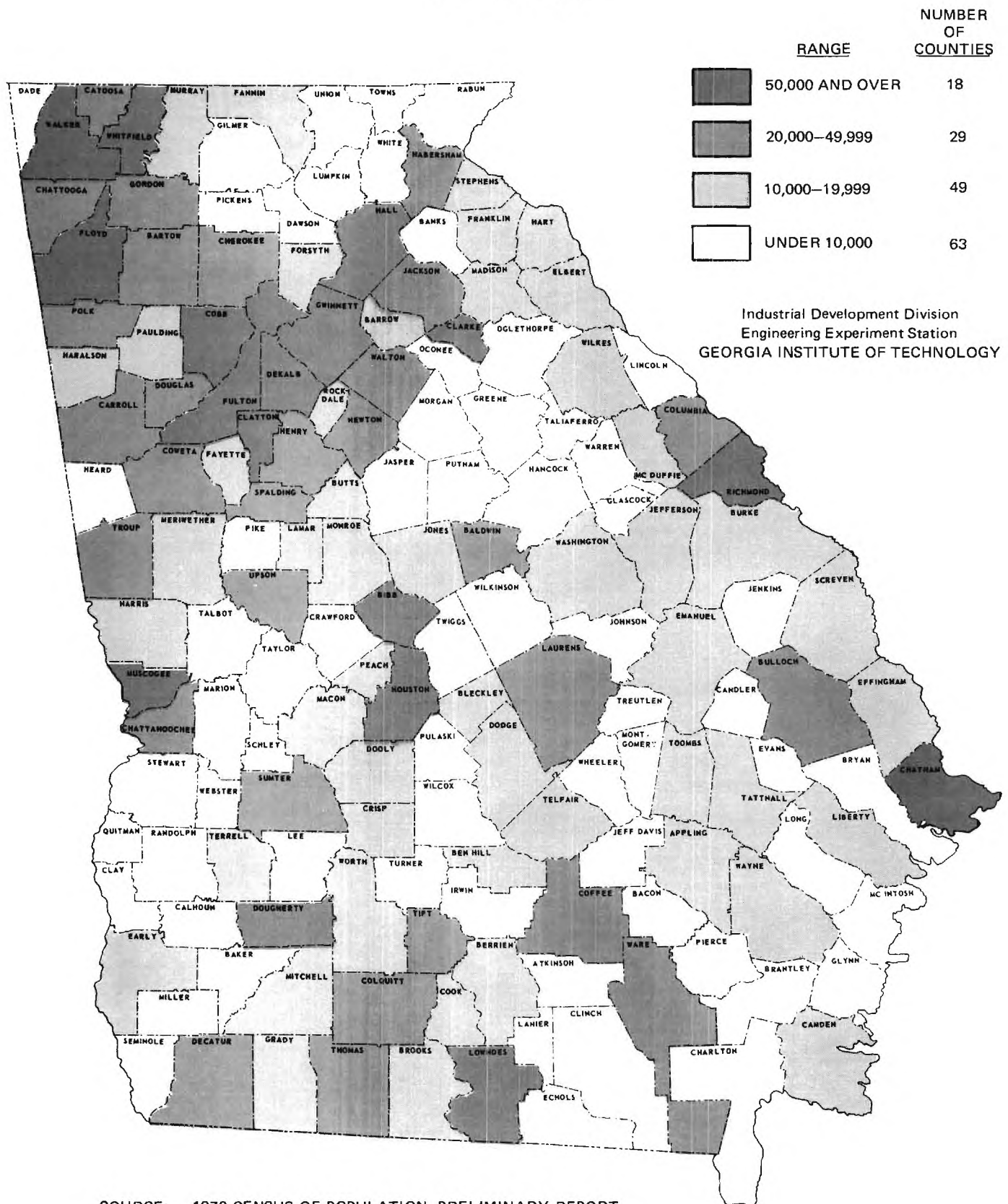
# HARDNESS OF PUBLIC WATER SUPPLIES



Source: William L. Lamar, Industrial Quality of Public Water Supplies in Georgia, 1940, U. S. Geological Survey Water-Supply Paper 912, 1942.

# POPULATION IN GEORGIA COUNTIES, APRIL 1, 1970

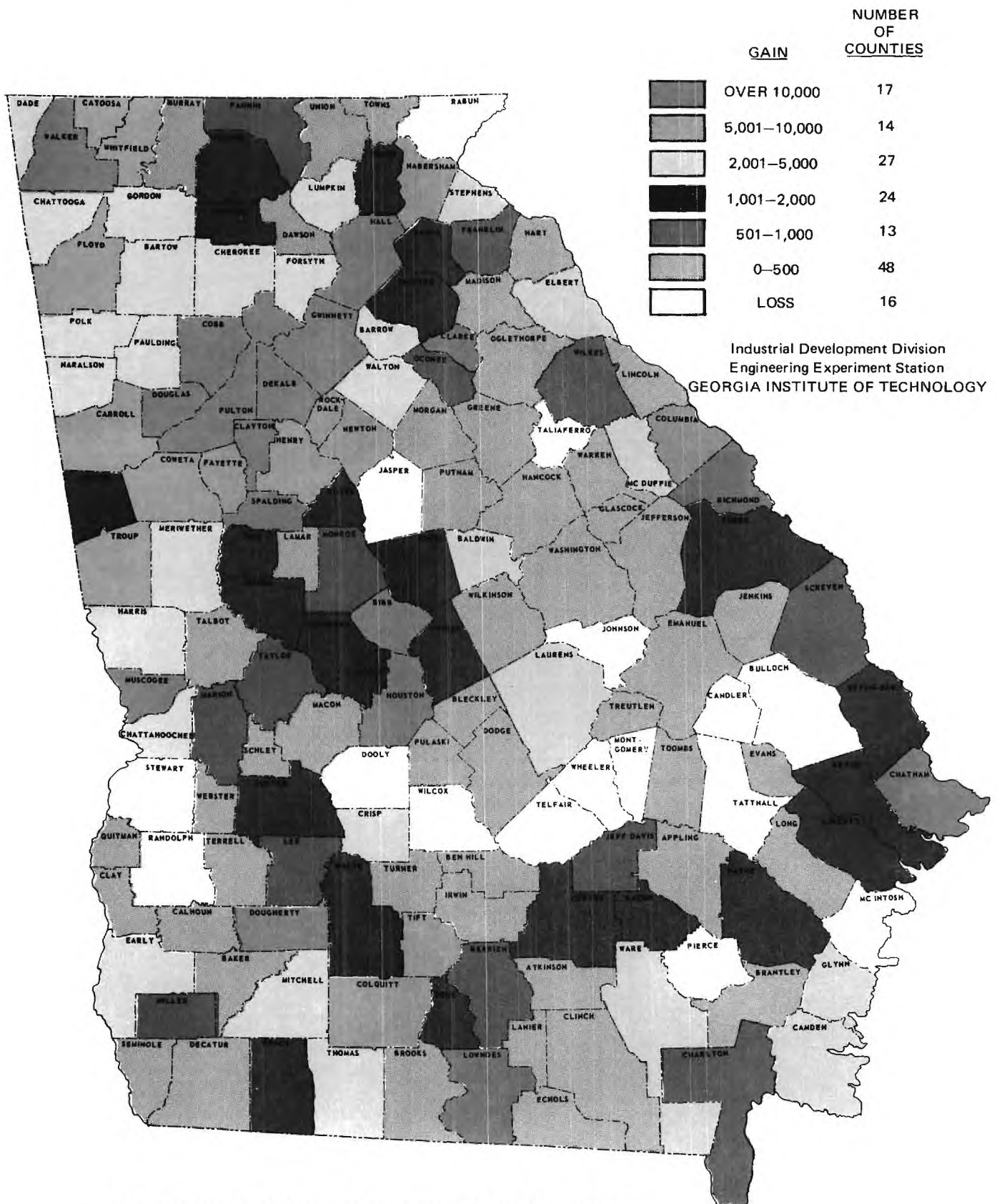
(IN THOUSANDS)



SOURCE: 1970 CENSUS OF POPULATION, PRELIMINARY REPORT.

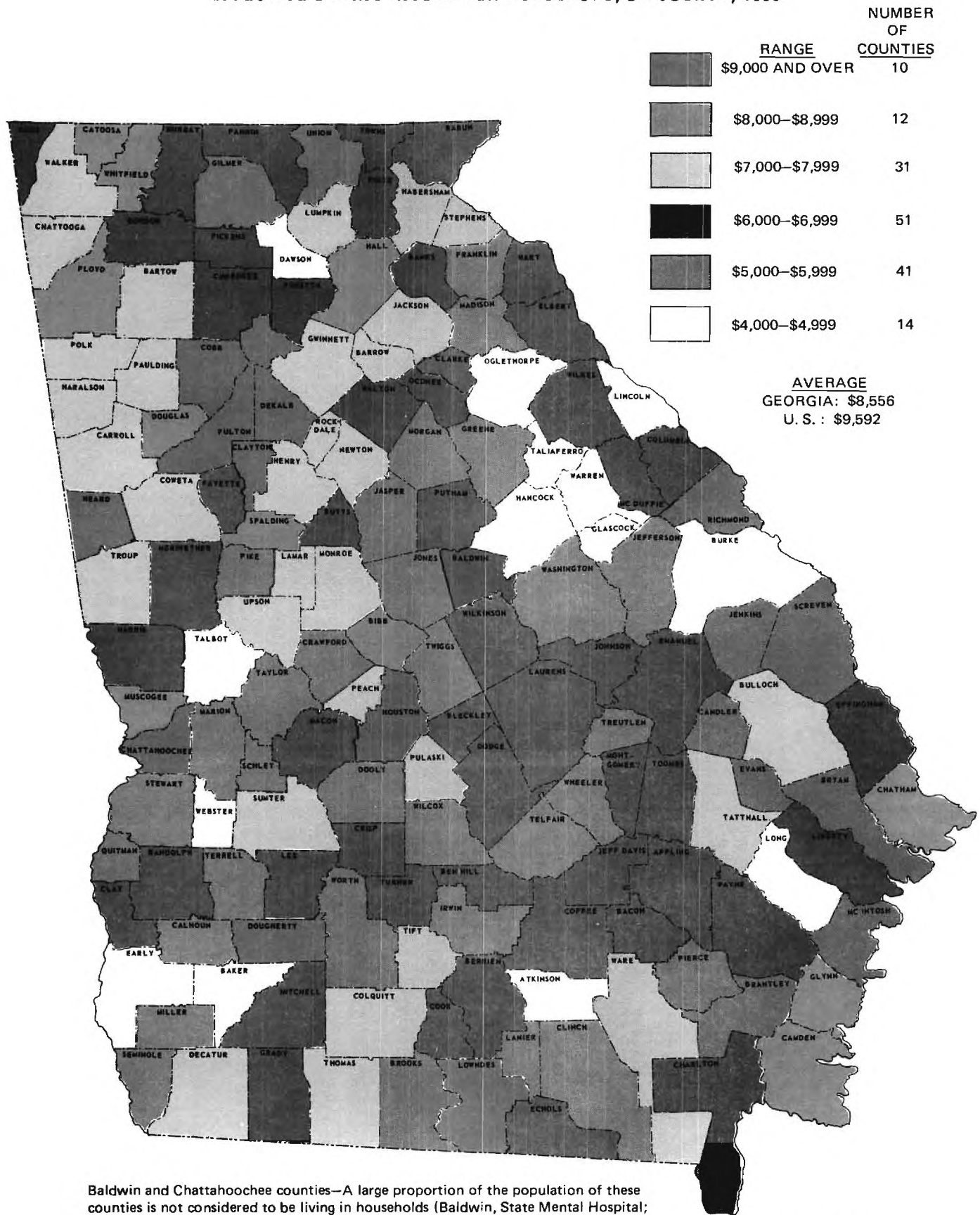


# CURRENT POPULATION TRENDS: ESTIMATED CHANGE BY COUNTY, 1965-1975



Source: Georgia County Population Projections as Developed by the Georgia Social Sciences Advisory Committee, 1968.

# EFFECTIVE BUYING INCOME PER HOUSEHOLD, BY COUNTY, 1968

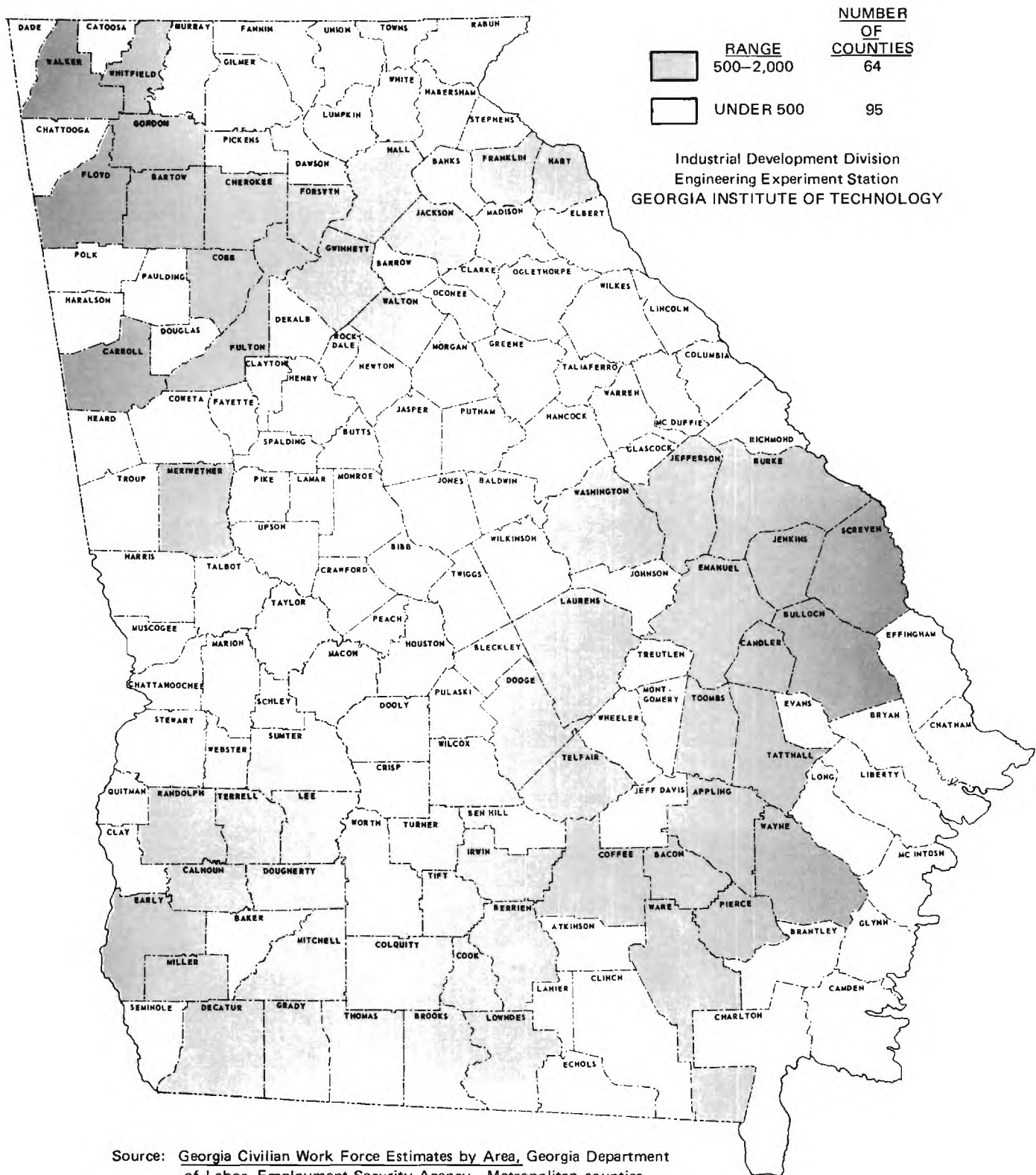


Baldwin and Chattahoochee counties—A large proportion of the population of these counties is not considered to be living in households (Baldwin, State Mental Hospital; Chattahoochee, military base), thus distorting the figures.

Source: Sales Management, "Survey of Buying Power" -- Copyright 1969; further reproduction is forbidden.

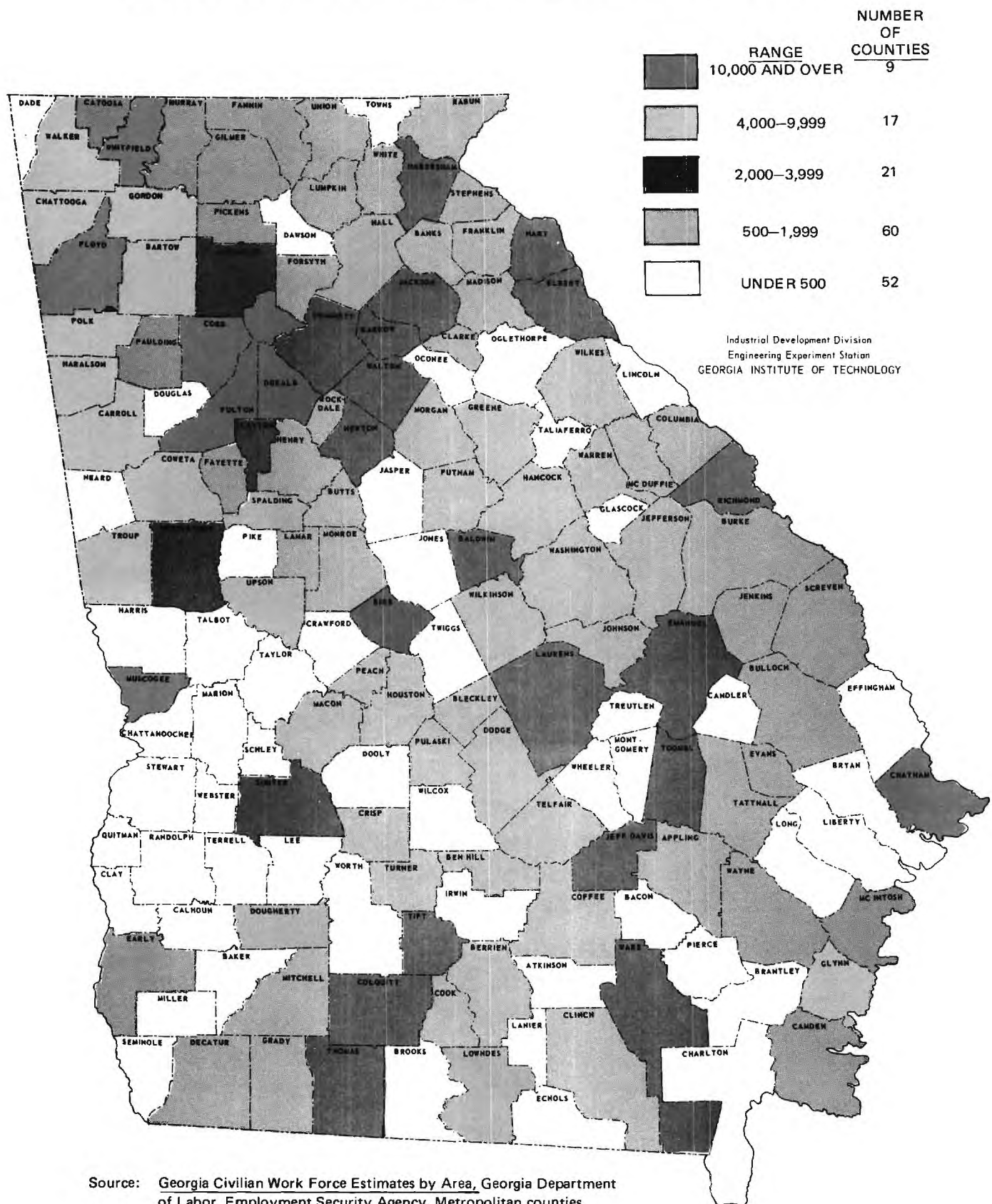
Industrial Development Division  
Engineering Experiment Station  
GEORGIA INSTITUTE OF TECHNOLOGY

# DISTRIBUTION OF AGRICULTURAL EMPLOYMENT BY COUNTY, APRIL 1967

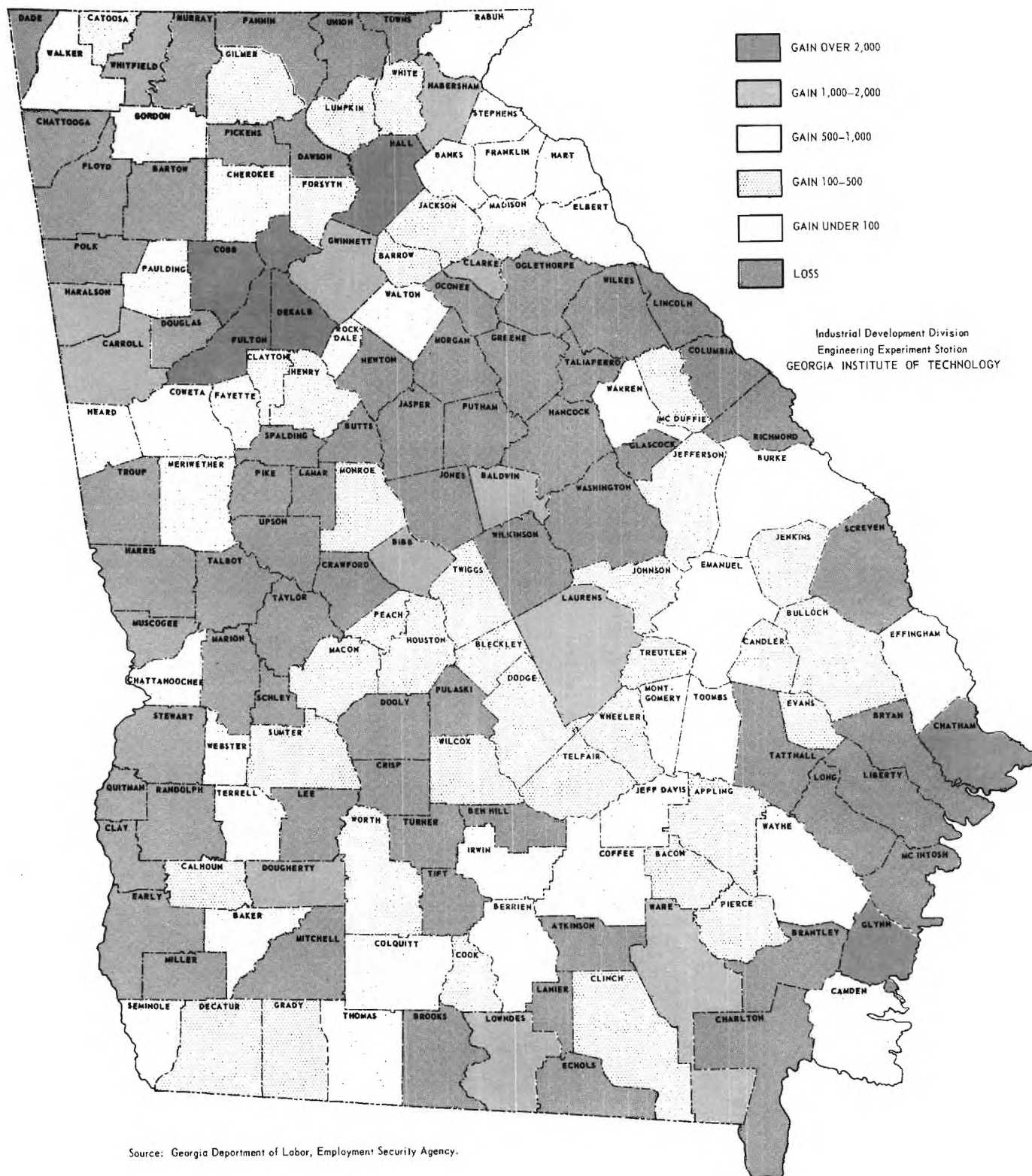




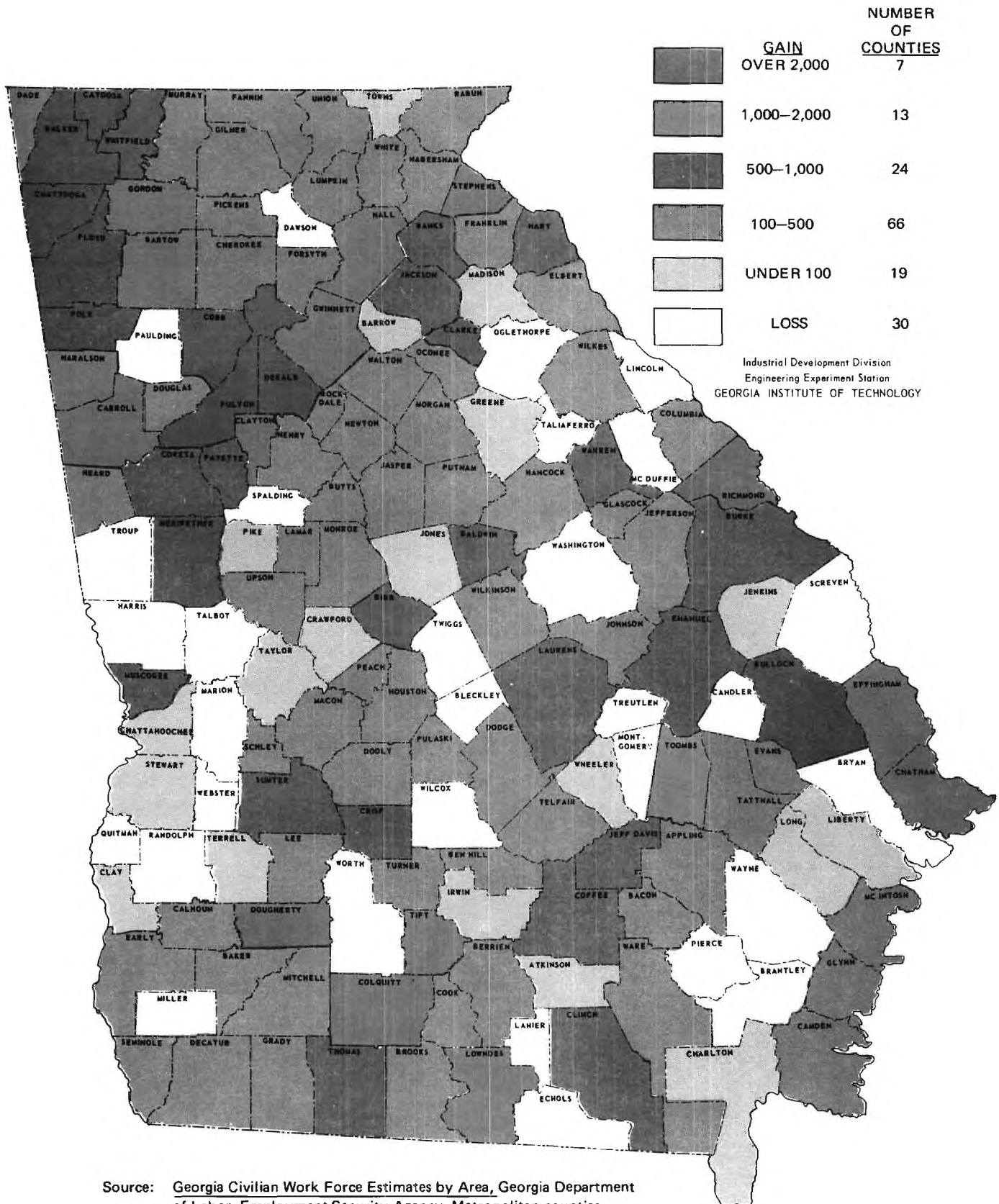
# DISTRIBUTION OF MANUFACTURING EMPLOYMENT BY COUNTY, APRIL 1967



# CHANGE IN MANUFACTURING EMPLOYMENT, 1947-1958



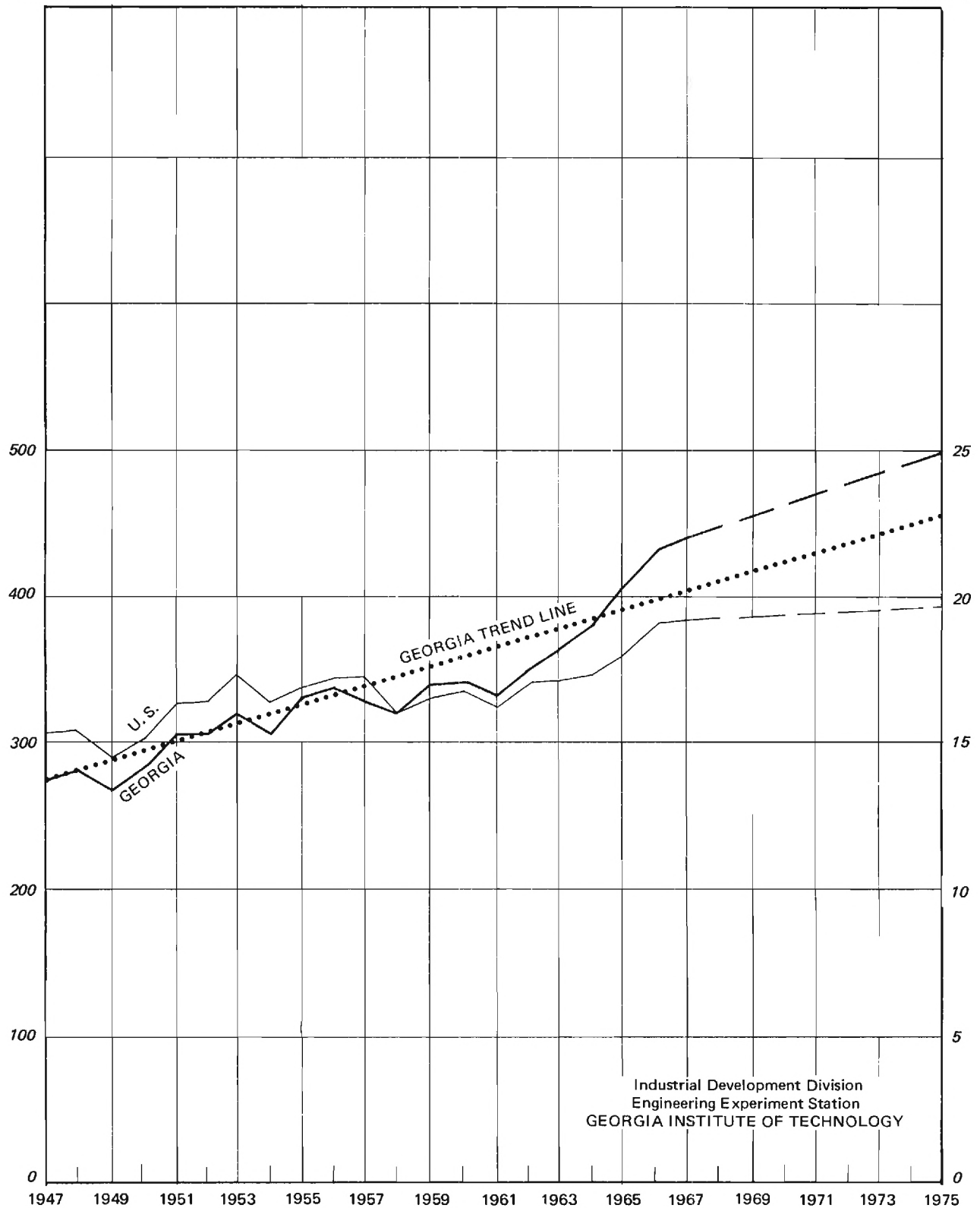
# CHANGE IN MANUFACTURING EMPLOYMENT, APRIL 1960–APRIL 1967



# PROJECTED MANUFACTURING EMPLOYMENT, 1975

GEORGIA  
(Thousands)

U.S.  
(Millions)



Source: Amy Collins, Georgia 1975: Employment Outlook by Industry Group,  
Industrial Development Division, Georgia Institute of Technology, 1969.

PROJECTED EMPLOYMENT CHANGES IN GEORGIA, 1967-1975

Industry	Changes, 1967-1975			
	Employment (000)		Percent	
	<u>L</u>	<u>P</u>	<u>L</u>	<u>P</u>
Manufacturing				
Durable goods:				
Lumber & wood products	-13.5	-6.5	-51.5	-24.8
Furniture & fixtures	.7	1.7	7.4	18.1
Stone, clay, & glass products	2.9	3.7	20.4	26.1
Primary metal industries	.1	.4	1.4	5.6
Fabricated metal products	2.0	4.0	13.8	27.6
Machinery	-	1.4	-	10.4
Electrical equipment & supplies	2.2	3.7	25.3	42.5
Transportation equipment	12.1	10.9	27.0	24.3
Other durables (ordnance, instruments, & miscellaneous manufacturing)	- .3	.1	-2.9	1.0
Nondurable goods:				
Food & kindred products	7.9	4.9	16.1	10.0
Textile mill products	-12.9	3.9	-11.5	3.5
Apparel & related products	12.8	22.6	19.0	33.5
Paper & allied products	6.0	9.5	25.4	40.3
Printing, publishing, & allied industries	1.4	1.5	10.4	11.2
Chemicals & allied products	1.0	1.3	8.0	10.4
Leather & leather products	1.1	1.2	23.9	26.1
Other nondurables (tobacco, petroleum refining, rubber & miscellaneous plastics products)	.6	1.2	10.5	21.1
Total manufacturing	24.1	65.5	5.5	15.0
Mining	.4	1.1	6.2	16.9
Contract construction	10.9	25.8	14.6	34.5
Transportation & public utilities	- 5.2	8.1	- 5.5	8.5
Trade, wholesale & retail	27.1	69.4	9.3	23.9
Finance, insurance, & real estate	15.4	21.7	23.3	32.8
Services & miscellaneous	19.3	41.7	12.3	26.7
Government	33.5	77.8	12.9	30.1
Total	125.5	311.1	9.1	22.5

L - Linear trend based on data for the 1947-1967 period.

P - Based on trend of Georgia's share of U. S. employment.

Source: Amy Collins, Georgia 1975: Employment Outlook by Industry Group, Industrial Development Division, Georgia Institute of Technology, 1969.



DISTRIBUTION OF EMPLOYMENT IN GEORGIA, SELECTED YEARS, 1950-1975

<u>Industry</u>	<u>Percent Distribution</u>				
	<u>1950</u>	<u>1960</u>	<u>1967</u>	<u>1975L</u>	<u>1975P</u>
Manufacturing					
Durable goods:					
Lumber & wood products	5.6	2.8	1.9	.8	1.2
Furniture & fixtures	.9	.7	.7	.7	.7
Stone, clay, & glass products	.9	1.0	1.0	1.1	1.1
Primary metal industries	.4	.4	.5	.5	.4
Fabricated metal products	.5	.7	1.0	1.1	1.1
Machinery	.7	.8	1.0	.9	.9
Electrical equipment & supplies	.1	.5	.6	.7	.7
Transportation equipment	1.0	2.4	3.2	3.8	3.3
Other durables (ordnance, instruments, & miscellaneous manufacturing)	.4	.5	.8	.7	.6
Nondurable goods:					
Food & kindred products	4.0	4.3	3.5	3.8	3.2
Textile mill products	13.3	9.5	8.1	6.5	6.8
Apparel & related products	3.8	4.5	4.9	5.3	5.3
Paper & allied products	1.4	1.8	1.7	1.9	1.9
Printing, publishing, & allied industries	.9	.9	1.0	1.0	.9
Chemicals & allied products	1.1	1.0	.9	.9	.8
Leather & leather products	.3	.3	.3	.4	.3
Other nondurables (tobacco, petroleum refining, rubber & miscellaneous plastics products)	.2	.3	.4	.4	.4
Total manufacturing	35.5	32.4	31.5	30.5	29.6
Mining	.5	.5	.5	.5	.4
Contract construction	5.0	5.3	5.4	5.7	5.9
Transportation & public utilities	8.4	7.0	6.9	5.9	6.1
Trade, wholesale & retail	21.3	21.4	20.9	21.0	21.2
Finance, insurance & real estate	3.5	4.7	4.8	5.4	5.2
Services & miscellaneous	10.8	11.0	11.3	11.6	11.7
Government	<u>14.9</u>	<u>17.7</u>	<u>18.7</u>	<u>19.4</u>	<u>19.9</u>
Total	100.0	100.0	100.0	100.0	100.0

L - Linear trend based on data for the 1947-1967 period.

P - Based on trend of Georgia's share of U. S. employment.

Source: Amy Collins, Georgia 1975: Employment Outlook by Industry Group, Industrial Development Division, Georgia Institute of Technology, 1969.

PROJECTIONS OF NONAGRICULTURAL WAGE AND SALARY WORKERS  
IN GEORGIA, BY MAJOR INDUSTRIES, 1975

<u>Industry</u>	<u>Employment (000)</u>		
	<u>1967</u>	<u>1975L</u>	<u>1975P</u>
Manufacturing			
Durable goods:			
Lumber & wood products	26.2	12.7	19.7
Furniture & fixtures	9.4	10.1	11.1
Stone, clay, & glass products	14.2	17.1	17.9
Primary metal industries	7.1	7.2	7.5
Fabricated metal products	14.5	16.5	18.5
Machinery	13.4	13.4	14.8
Electrical equipment & supplies	8.7	10.9	12.4
Transportation equipment	44.8	56.9	55.7
Other durables (ordnance, instruments, & miscellaneous manufacturing)	10.5	10.2	10.6
Nondurable goods:			
Food & kindred products	49.0	56.9	53.9
Textile mill products	112.1	99.2	116.0
Apparel & related products	67.5	80.3	90.1
Paper & allied products	23.6	29.6	33.1
Printing, publishing, & allied industries	13.4	14.8	14.9
Chemicals & allied products	12.5	13.5	13.8
Leather & leather products	4.6	5.7	5.8
Other nondurables (tobacco, petroleum refining, rubber & miscellaneous plastics products)	5.7	6.3	6.9
Total manufacturing	437.2	461.3	502.7
Mining	6.5	6.9	7.6
Contract construction	74.8	85.7	100.6
Transportation & public utilities	94.9	89.7	103.0
Trade, wholesale & retail	290.0	317.1	359.4
Finance, insurance, & real estate	66.2	81.6	87.9
Services & miscellaneous	156.4	175.7	198.1
Government	258.9	292.4	336.7
Total	1,384.9	1,510.4	1,696.0

L - Linear trend based on data for the 1947-1967 period.

P - Based on trend of Georgia's share of U. S. employment.

Source: Amy Collins, Georgia 1975: Employment Outlook by Industry Group, Industrial Development Division, Georgia Institute of Technology, 1969.

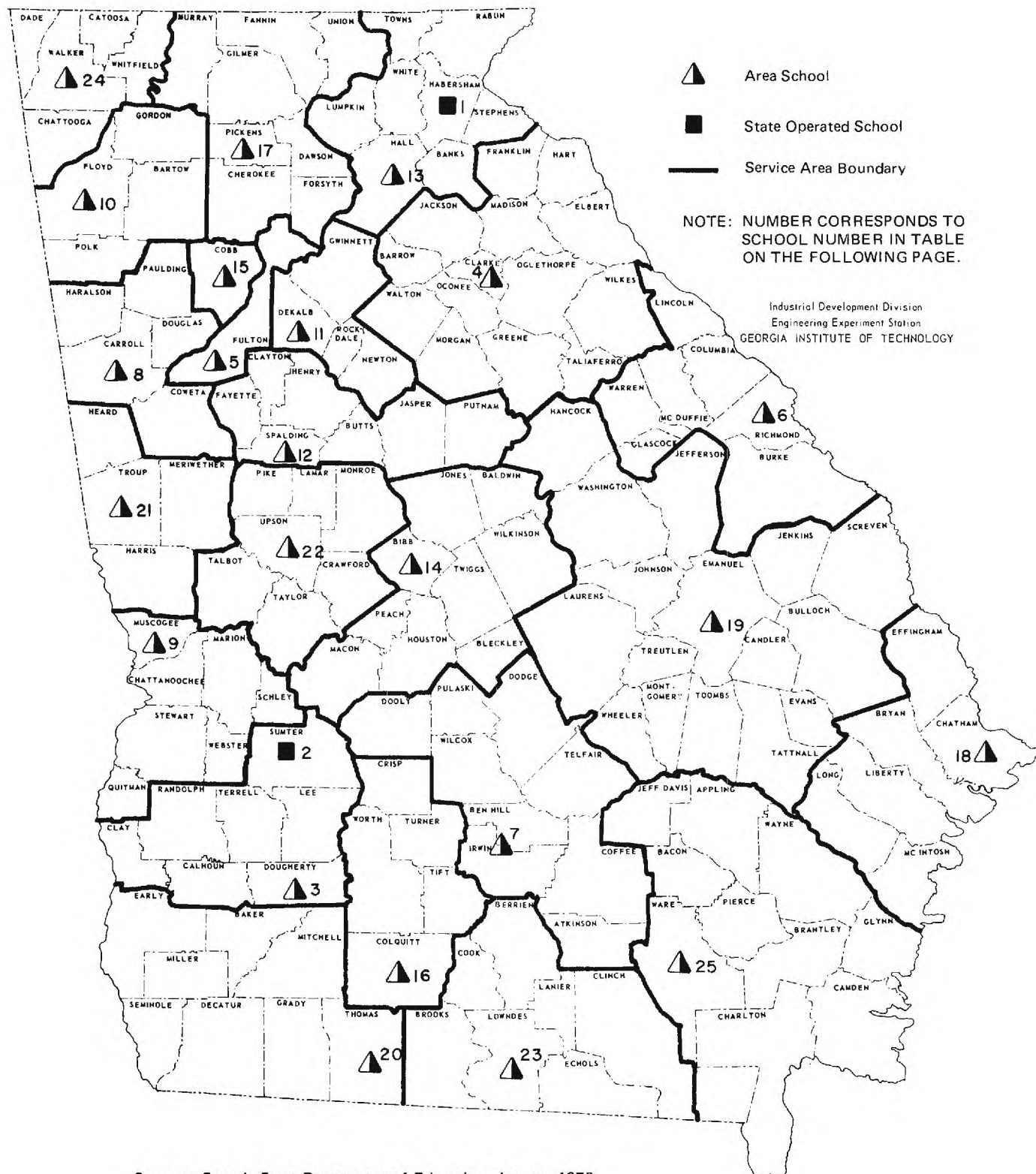
State	Percentage of Total R&D Expenditures (DOLLARS)
ALASKA	170
MICHIGAN	162
NEVADA	148
OHIO	142
WASHINGTON	140
CALIFORNIA	138
INDIANA	135
MONTANA	132
OREGON	130
ILLINOIS	128
WISCONSIN	128
COLORADO	125
IOWA	125
DELAWARE	125
DISTRICT OF COLUMBIA	125
MINNESOTA	125
CONNECTICUT	125
UTAH	122
KANSAS	122
NEW JERSEY	122
ARIZONA	122
MARYLAND	120
WEST VIRGINIA	120
MISSOURI	120
LOUISIANA	120
NEW YORK	120
SOUTH DAKOTA	118
TEXAS	118
NEBRASKA	118
IDAHO	118
PENNSYLVANIA	118
WYOMING	118
KENTUCKY	115
MASSACHUSETTS	112
OKLAHOMA	110
HAWAII	108
VERMONT	105
NORTH DAKOTA	102
FLORIDA	102
ALABAMA	102
NEW MEXICO	100
RHODE ISLAND	98
VIRGINIA	98
TENNESSEE	98
NEW HAMPSHIRE	98
MAINE	95
GEORGIA	x
SOUTH CAROLINA	90
MISSISSIPPI	88
ARKANSAS	88
NORTH CAROLINA	85
U. S. AVERAGE	120

Industrial Development Division  
Engineering Experiment Station  
GEORGIA INSTITUTE OF TECHNOLOGY

-26-



# AREA VOCATIONAL-TECHNICAL SCHOOLS, 1968



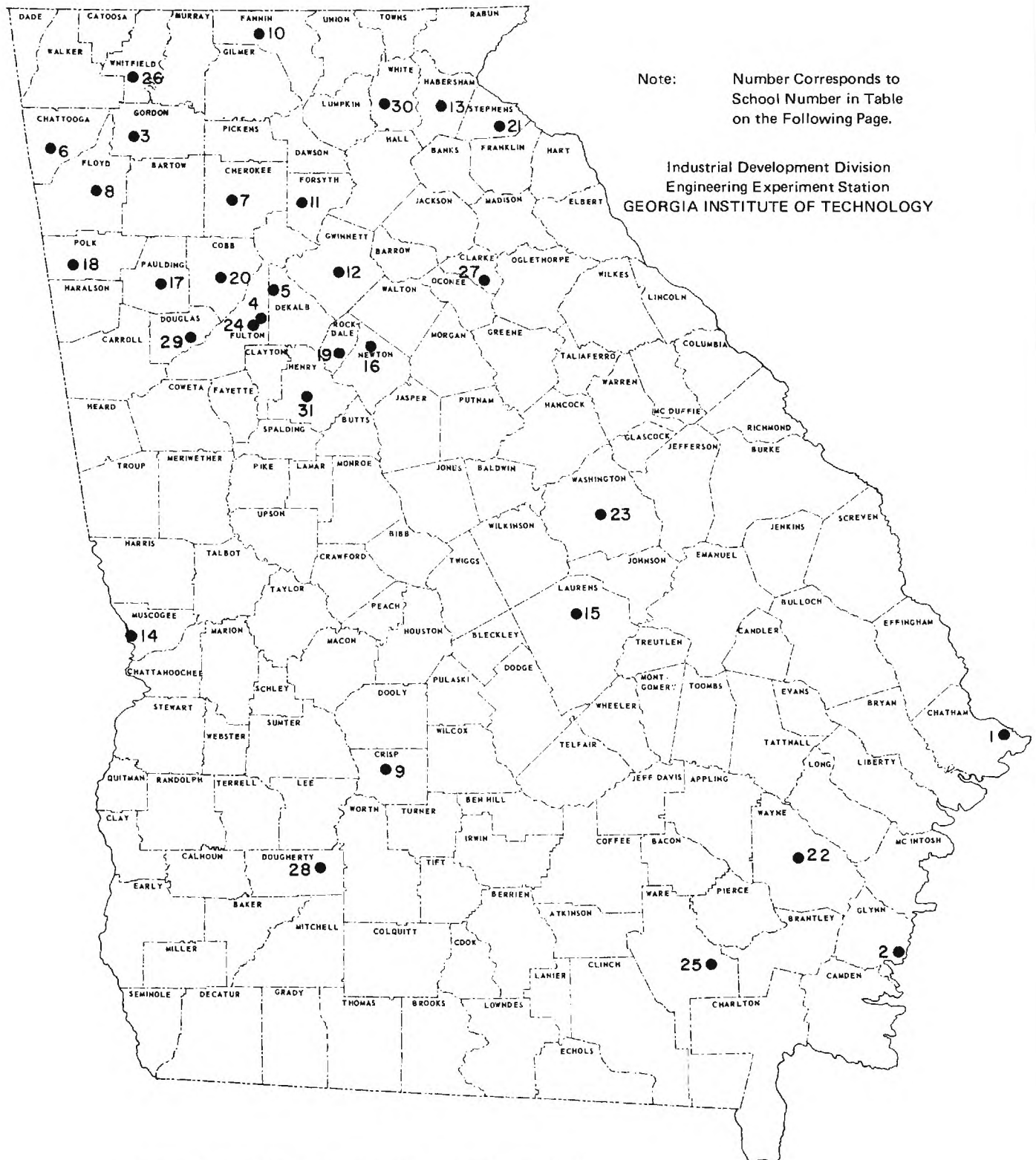
## COURSES OF STUDY FOR GEORGIA AREA VOCATIONAL-TECHNICAL SCHOOLS

SCHOOLS AND LOCATIONS	COURSES
STATE OPERATED SCHOOLS	
1. North Georgia (Clarkesville)	
2. South Georgia (Americus)	
AREA SCHOOLS	
3. Albany Area (Albany)	
4. Athens Area (Athens)	
5. Atlanta Area (Atlanta)	
6. Augusta Area (Augusta)	
7. Ben Hill-Irwin Area (Ocilla)*	
8. Carroll County Area (Carrollton)*	
9. Columbus Area (Columbus)	
10. Coosa Valley Area (Rome)	
11. DeKalb Area (Clarkston)	
12. Griffin-Spalding Area (Griffin)	
13. Lanier Area (Oakwood)	
14. Macon Area (Macon)	
15. Marietta-Cobb Area (Marietta)	
16. Moultrie Area (Moultrie)	
17. Pickens County Area (Jasper)	
18. Savannah Area (Savannah)	
19. Swainsboro Area (Swainsboro)	
20. Thomas Area (Thomasville)	
21. Troup County Area (LaGrange)	
22. Upson County Area (Thomaston)	
23. Valdosta Area (Valdosta)	
24. Walker County Area (Rock Spring)	
25. Waycross-Ware County Area (Waycross)	
	TECHNICAL OCCUPATIONS
	Chemical Technology
	Civil Technology
	Data Processing Technology
	Drafting & Design Technology
	Electrical Technology
	Electronic Technology
	Food Service Technology
	Instrumentation Technology
	Mechanical Technology
	Research Laboratory Ass't.
	SKILLED OCCUPATIONS
	Air Conditioning & Heating
	Automobile Body Repair
	Automobile Mechanics
	Aviation Mechanics
	Barbering
	Brick, Tile & Stone Masonry
	Carpentry & Cabinetmaking
	Commercial Art
	Cosmetology
	Farm Equipment Repair
	Diesel Mechanics
	Electrical Appliance Servicing
	Electrical Construction & Maintenance
	Electrical Drafting
	Fabric Maintenance
	Housewiring
	Industrial Electricity
	Industrial Sewing
	Machine Shop
	Mechanical Drafting
	Office Machine Repair
	Offset Printing
	Photography
	Printing
	Radio & TV Repair
	Shoe Repair
	Small Gasoline Engine Repair
	Textile Science
	Upholstering
	Watch Repair
	Welding
	OFFICE OCCUPATIONS
	Accounting
	Secretarial Science
	IBM Punch Card Accounting
	HEALTH OCCUPATIONS
	Dental Assistant
	Dental Technician
	Medical Laboratory Ass't.
	Medical Office Ass't.
	Practical Nursing
	DISTRIBUTIVE EDUCATION

\*Curriculum information not yet available

Source: Area Vocational-Technical Schools of Georgia Catalog, Second Edition, 1967  
(latest catalog available), Division of Vocational Education, State Department of Education

# GEORGIA VOCATIONAL HIGH SCHOOLS, 1968



Source: Georgia State Department of Education, October 1969.

# AREA VOCATIONAL HIGH SCHOOLS BY LOCATION AND COURSE OFFERINGS

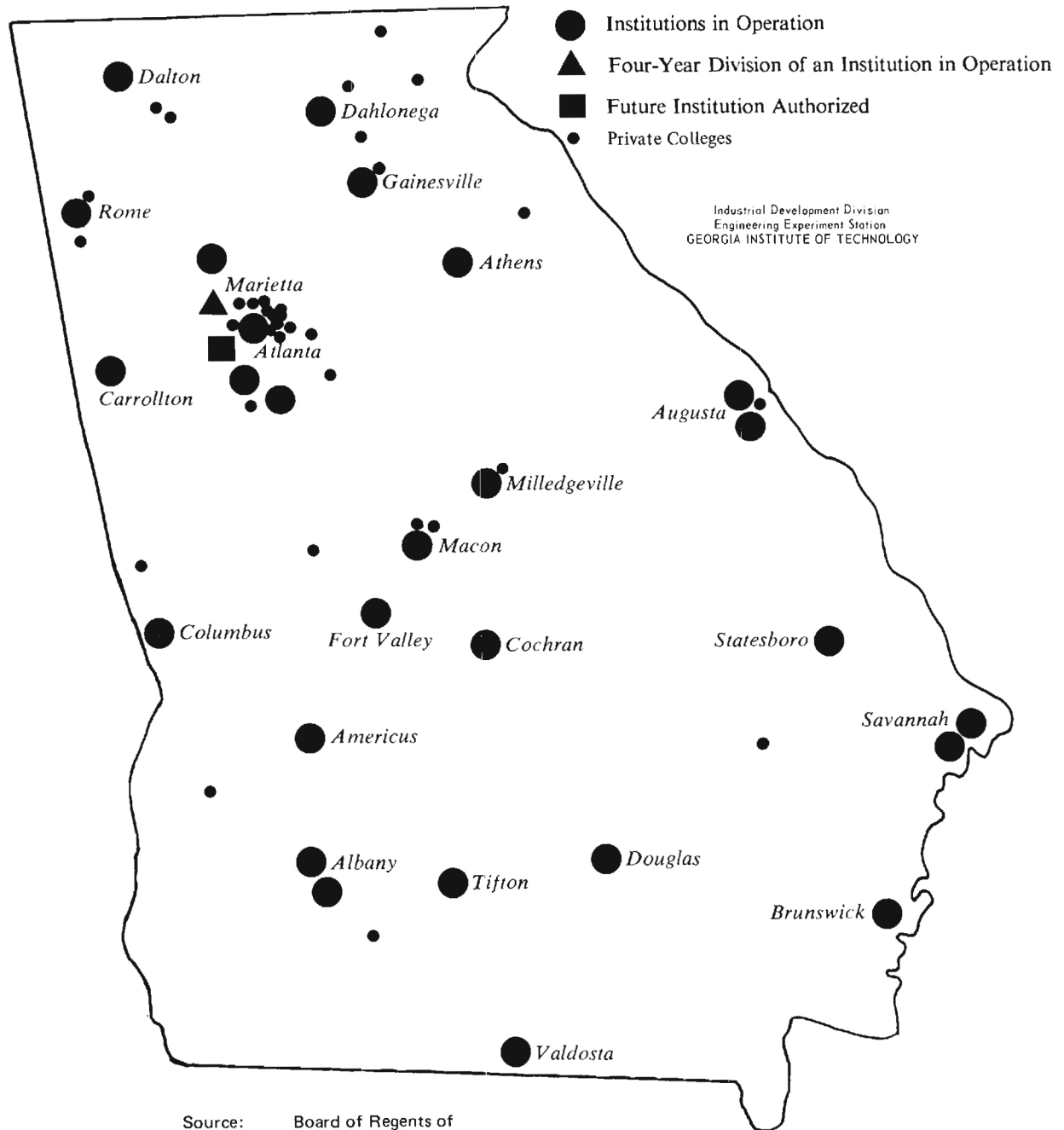
## SCHOOLS AND LOCATIONS

SCHOOLS AND LOCATIONS		COURSES																																
		Air Cond./Refrigeration	Auto Body	Auto Mechanics	Business Ed. & Voc. Occupational Training	Carpentry	Child Care	Construction	Cosmetology	Distributive Cooperative Training	Distributive Education	Drafting	Drafting-Design	Dry Cleaning	Electronics (Basic)	Electrical Construction	Electrical Mechanical Occupations	Farm Mechanics	Food Service	Horticulture	Machine Shop	Masonry	Metal Fabrication	Metalworking	Office Machine Repair	Personal Services	Power Sewing	Printing (Litho)	Small Gas Engines	Tailoring	Transportation	Upholstery	Welding	
1.	Arnold Voc. High School (Savannah)				X				X	X		X			X				X				X		X								X	
2.	Brunswick High School (Brunswick)	X		X	X					X		X			X							X	X		X			X	X				X	
3.	Calhoun City High School (Calhoun)			X	X				X			X				X																	X	
4.	Carver Voc. High School (Atlanta)			X	X	X	X		X	X		X		X	X				X		X	X			X		X		X					
5.	Chamblee High School (Chamblee)				X						X	X				X																	X	
6.	Chattooga City High School (Summerville)				X				X	X							X												X				X	
7.	Cherokee County High School (Canton)			X	X					X		X			X	X															X		X	
8.	Coosa Valley Area Voc. High School (Rome)*							X	X				X				X							X							X			
9.	Crisp County High School (Cordele)*				X						X		X							X				X							X			
10.	Fannin County High School (Blue Ridge)*				X			X	X								X							X		X					X			
11.	Forsyth County High School (Cumming)				X				X	X			X				X							X							X			
12.	C. Gwinnett High School (Lawrenceville)			X	X						X	X				X				X														
13.	Habersham City High School (Demorest)*				X					X	X	X					X		X												X			
14.	Jordan High School (Columbus)			X	X	X				X	X	X			X	X							X								X			
15.	Laurens County High School (Dublin)**				X		X				X	X						X		X											X			
16.	Newton County High School (Covington)				X					X		X				X						X											X	
17.	Paulding County High School (Dallas)*				X			X	X		X													X							X			
18.	Polk County High School (Cedartown)*				X			X	X	X							X							X							X			
19.	Rockdale County High School (Conyers)	X			X					X		X			X								X											
20.	Sprayberry High School (Marietta)				X					X		X			X	X								X										
21.	Stephens County High School (Toccoa)*				X					X			X		X		X		X															
22.	Wayne County High School (Jesup)			X	X					X	X	X			X								X										X	
23.	Washington County High School (Sandersville)		X	X	X					X	X					X						X												X
24.	Washington High School (Atlanta)		X	X	X					X	X	X								X													X	
25.	Waycross Area High School (Waycross)			X		X					X			X								X										X		
26.	N. Whitfield County High School (Dalton)				X				X		X						X							X							X			
27.	Clark County High School (Athens)**																																	
28.	Dougherty County Voc. High School (Albany)**																																	
29.	Douglas County High School (Douglasville)**																																	
30.	Lumpkin-White Co. Voc. High School (Cleveland)**																																	
31.	Henry County High School (McDonough)**																																	

Curriculum information not yet available.

Source: State Department of Education Note: \*denotes schools opening in 1970; \*\*denotes schools opening in 1971.

## COLLEGES AND UNIVERSITIES



Source: Board of Regents of the University System of Georgia.

THE UNIVERSITY SYSTEM OF GEORGIA

Institutions Offering  
Advanced Degrees

Georgia Institute of Technology  
Atlanta, Georgia

Georgia State University  
Atlanta, Georgia

Medical College of Georgia  
Augusta, Georgia

University of Georgia  
Athens, Georgia

Four-Year Colleges

Albany State College  
Albany, Georgia

Armstrong State College  
Savannah, Georgia

Augusta College  
Augusta, Georgia

Columbus College  
Columbus, Georgia

Fort Valley State College  
Fort Valley, Georgia

Georgia College at Milledgeville  
Milledgeville, Georgia

Georgia Southern College  
Statesboro, Georgia

Georgia Southwestern College  
Americus, Georgia

North Georgia College  
Dahlonega, Georgia

Savannah State College  
Savannah, Georgia

Valdosta State College  
Valdosta, Georgia

West Georgia College  
Carrollton, Georgia

Junior Colleges

Abraham Baldwin  
Agricultural College  
Tifton, Georgia

Albany Junior College  
Albany, Georgia

Brunswick Junior College  
Brunswick, Georgia

Clayton Junior College  
Forest Park, Georgia

Dalton Junior College  
Dalton, Georgia

Floyd Junior College  
Rome, Georgia

Gainesville Junior College  
Gainesville, Georgia

Kennesaw Junior College  
Marietta, Georgia

Macon Junior College  
Macon, Georgia

Middle Georgia College  
Cochran, Georgia

South Georgia College  
Douglas, Georgia



# PRIVATE COLLEGES IN GEORGIA

Agnes Scott College  
Decatur, Georgia 30030

\*Andrew College  
Cuthbert, Georgia 31740

Atlanta Baptist College  
Chamblee, Georgia 30005

Atlanta Christian College  
East Point, Georgia 30344

Atlanta University  
Atlanta, Georgia 30314

Berry College  
Mount Berry, Georgia 30349

Brenau College  
Gainesville, Georgia 30501

\*Brewton-Parker College  
Mount Vernon, Georgia 30445

Clark College  
Atlanta, Georgia 30314

Columbia Theological Seminary  
Decatur, Georgia 30031

\*Emmanuel College  
Franklin Springs, Georgia 30639

Emory University  
Atlanta, Georgia 30322

\*Emory at Oxford  
Oxford, Georgia 30267

\*Georgia Military College  
Milledgeville, Georgia 31061

\*Gordon Military College  
Barnesville, Georgia 30203

Interdenominational Theological Center  
Atlanta, Georgia 30314

LaGrange College  
LaGrange, Georgia 30240

---

\*Junior College

Mercer University  
Macon, Georgia 31207

Mercer University - Southern School  
of Pharmacy  
Atlanta, Georgia 30303

Morehouse College  
Atlanta, Georgia 30314

Morris Brown College  
Atlanta, Georgia 30314

\*Norman College  
Norman Park, Georgia 31771

Oglethorpe College  
Atlanta, Georgia 30319

Paine College  
Augusta, Georgia 30901

Piedmont College  
Demorest, Georgia 30535

\*Reinhardt College  
Waleska, Georgia 30183

Shorter College  
Rome, Georgia 30161

Spelman College  
Atlanta, Georgia 30314

Tift College  
Forsyth, Georgia 31029

Toccoa Falls Institute  
Toccoa Falls, Georgia 30577

\*Truett McConnell College  
Cleveland, Georgia 30528

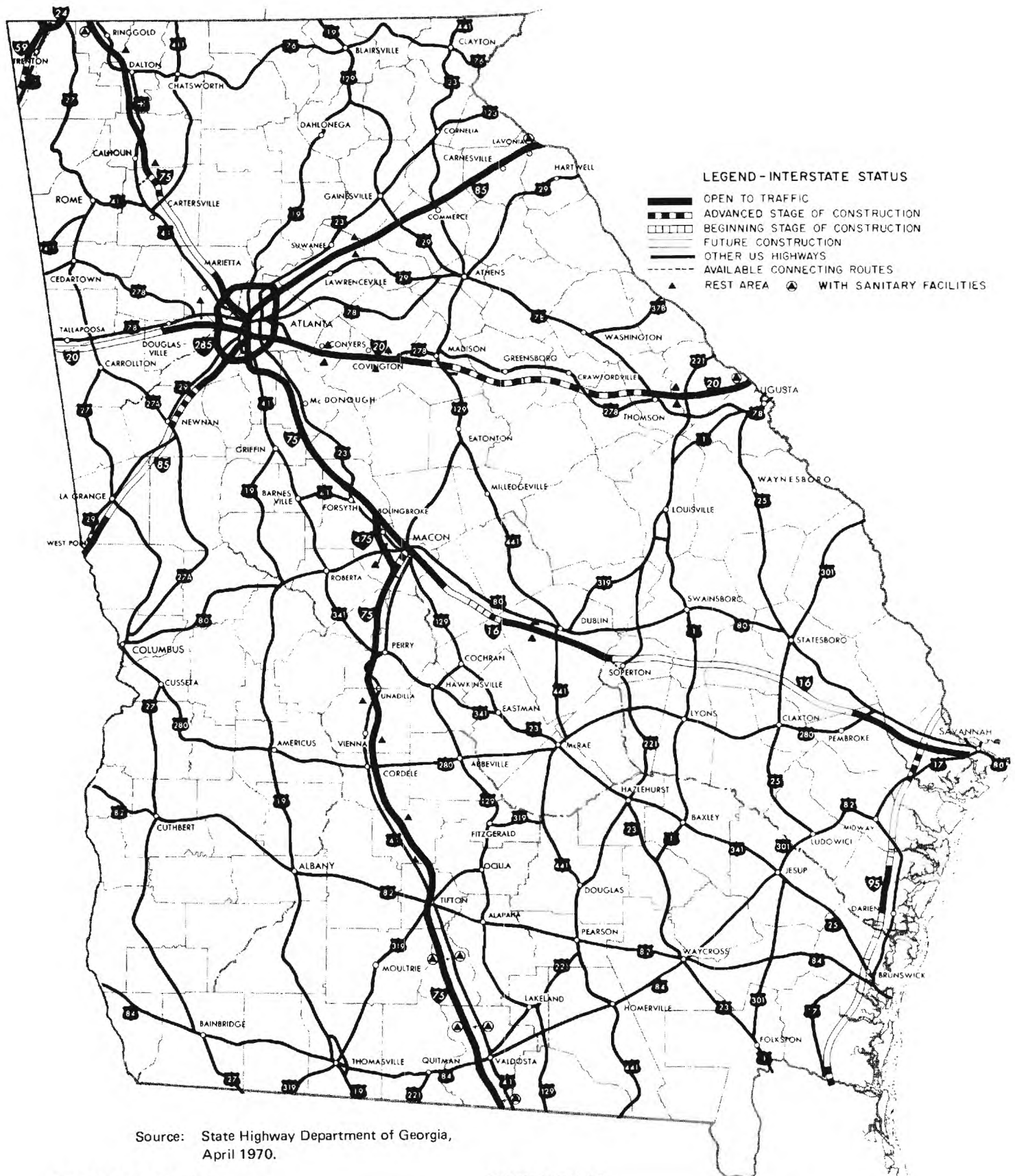
Wesleyan College  
Macon, Georgia 31201

\*Young Harris College  
Young Harris, Georgia 30582

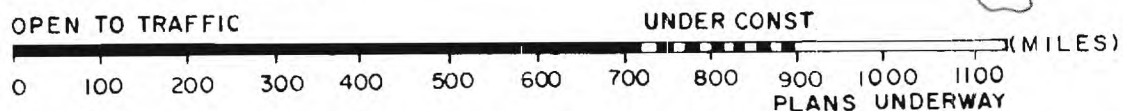
Institution Operated by the  
Municipal Government

\*DeKalb College  
Clarkston, Georgia 30021

# INTERSTATE AND FEDERAL HIGHWAY SYSTEMS IN GEORGIA



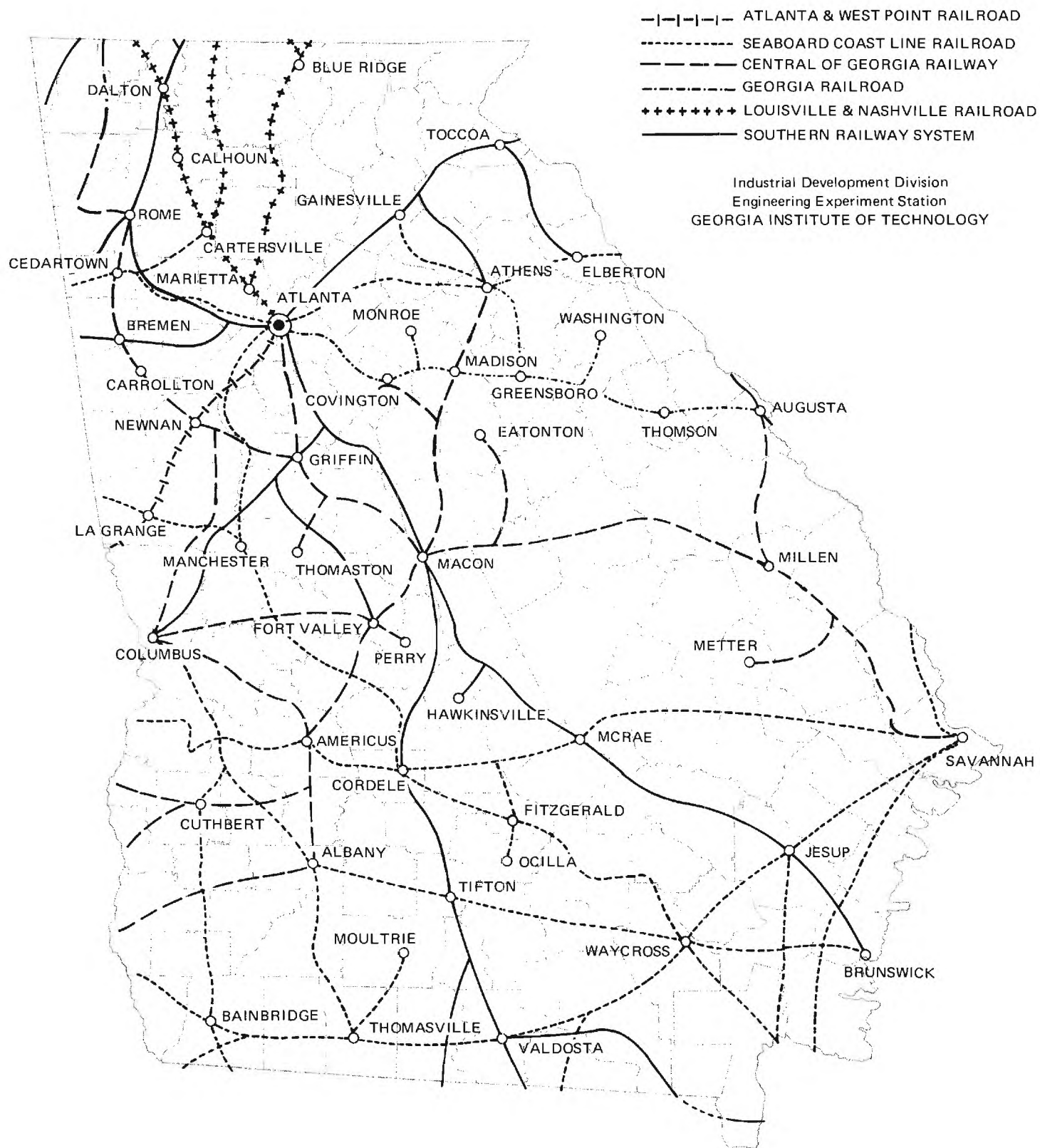
Source: State Highway Department of Georgia,  
April 1970.



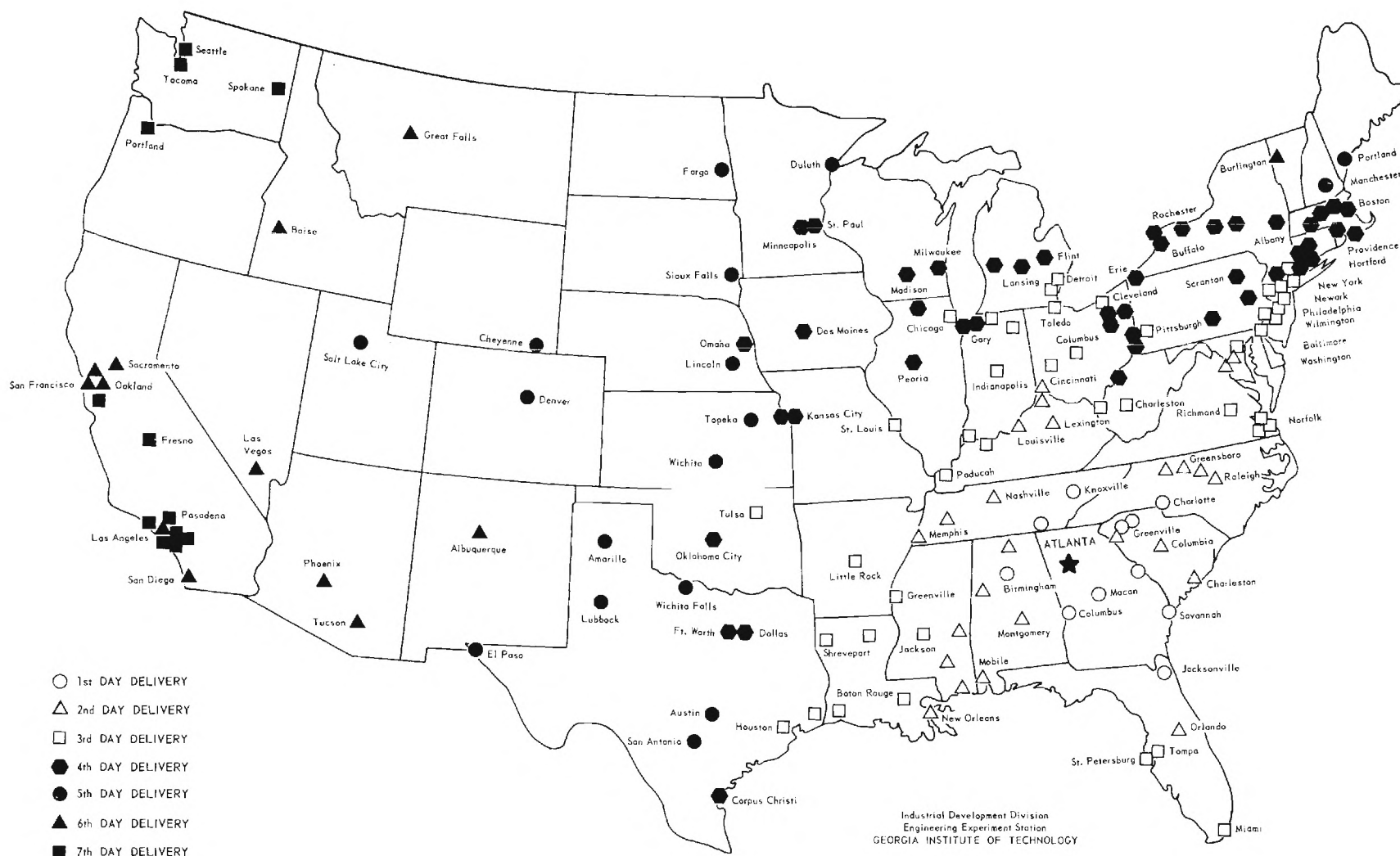
NOTE: I 185, Columbus to I 85, added to system Dec. 1968 - location not yet established.



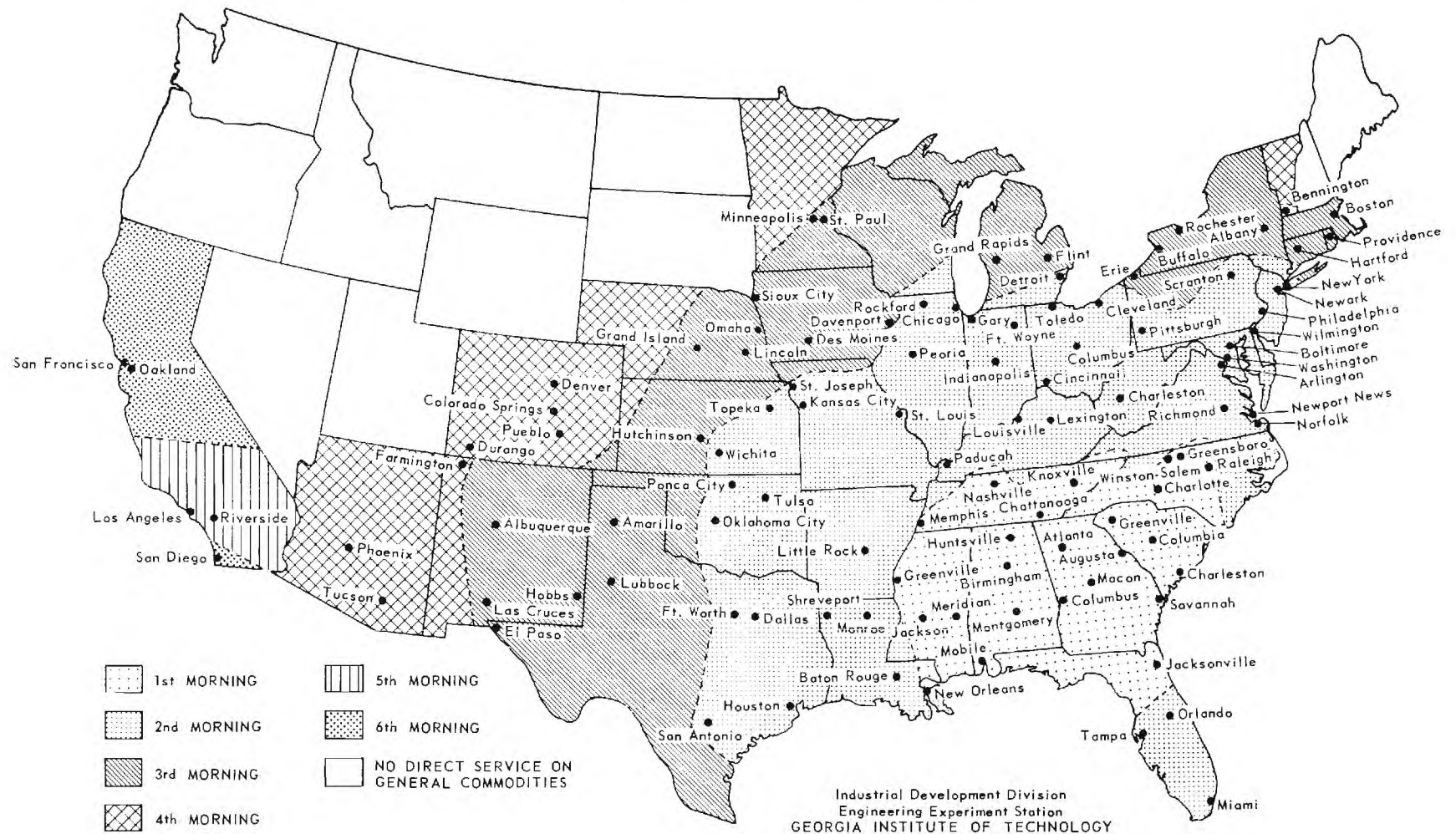
## MAIN-LINE RAILROADS SERVING GEORGIA



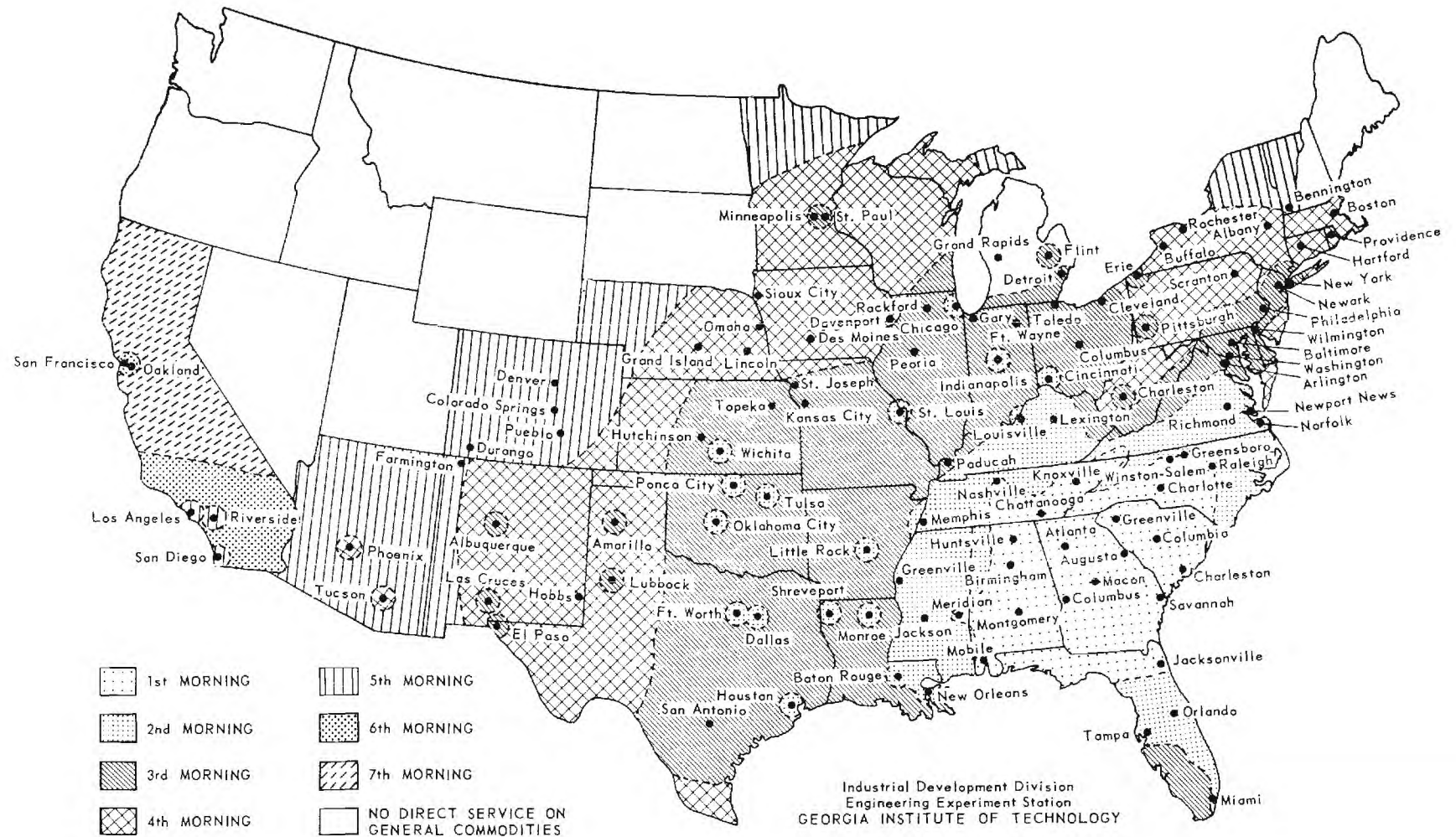
# RAILROAD FREIGHT SERVICE: NORMAL TRANSIT TIMES ON CARLOAD SHIPMENTS FROM ATLANTA, GEORGIA



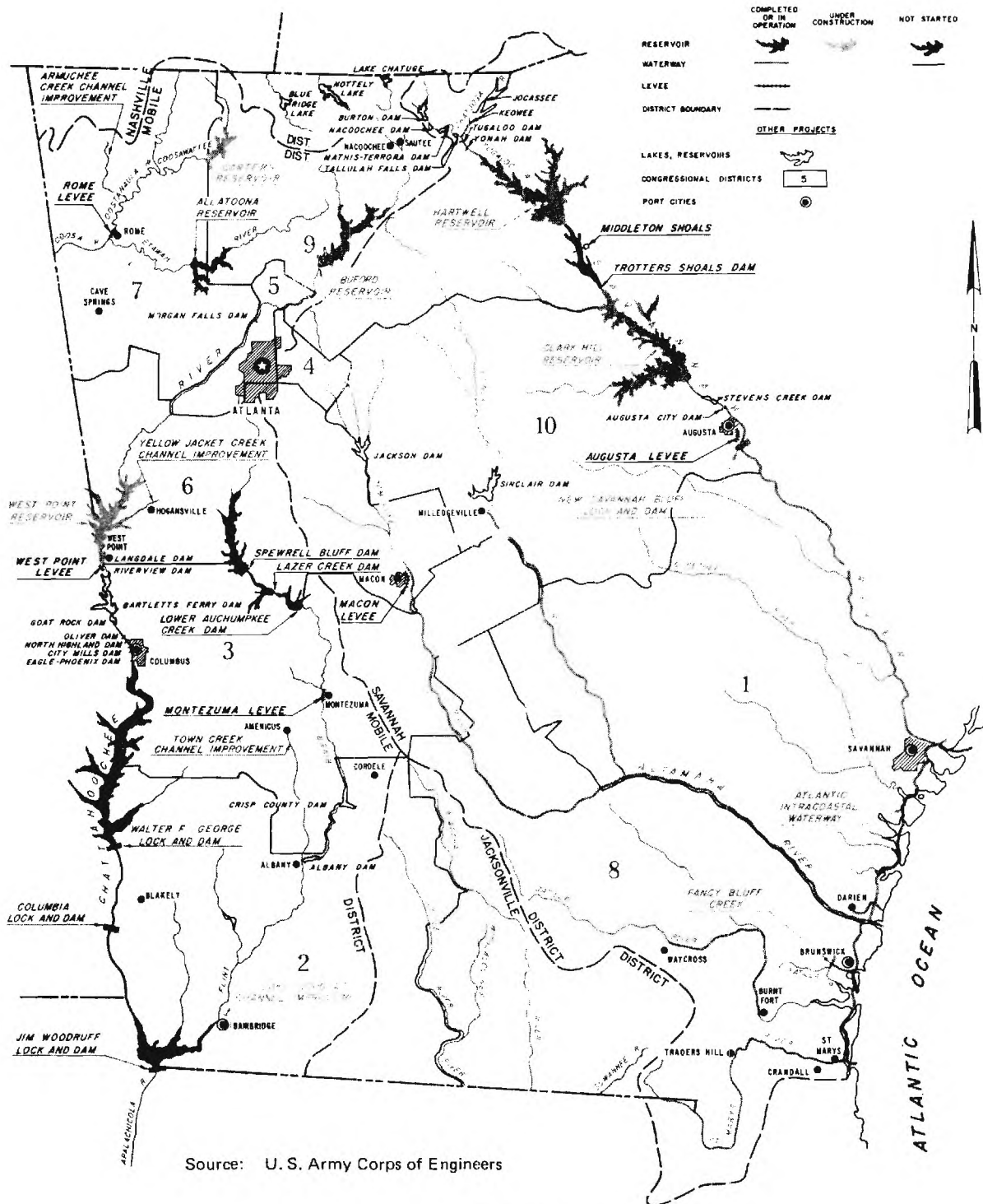
### TRANSIT TIMES ON DIRECT TRUCKLOAD SHIPMENTS FROM ATLANTA



### TRANSIT TIMES ON DIRECT LESS-THAN-TRUCKLOAD SHIPMENTS FROM ATLANTA



# WATERWAYS, PORTS, AND LAKES OF GEORGIA

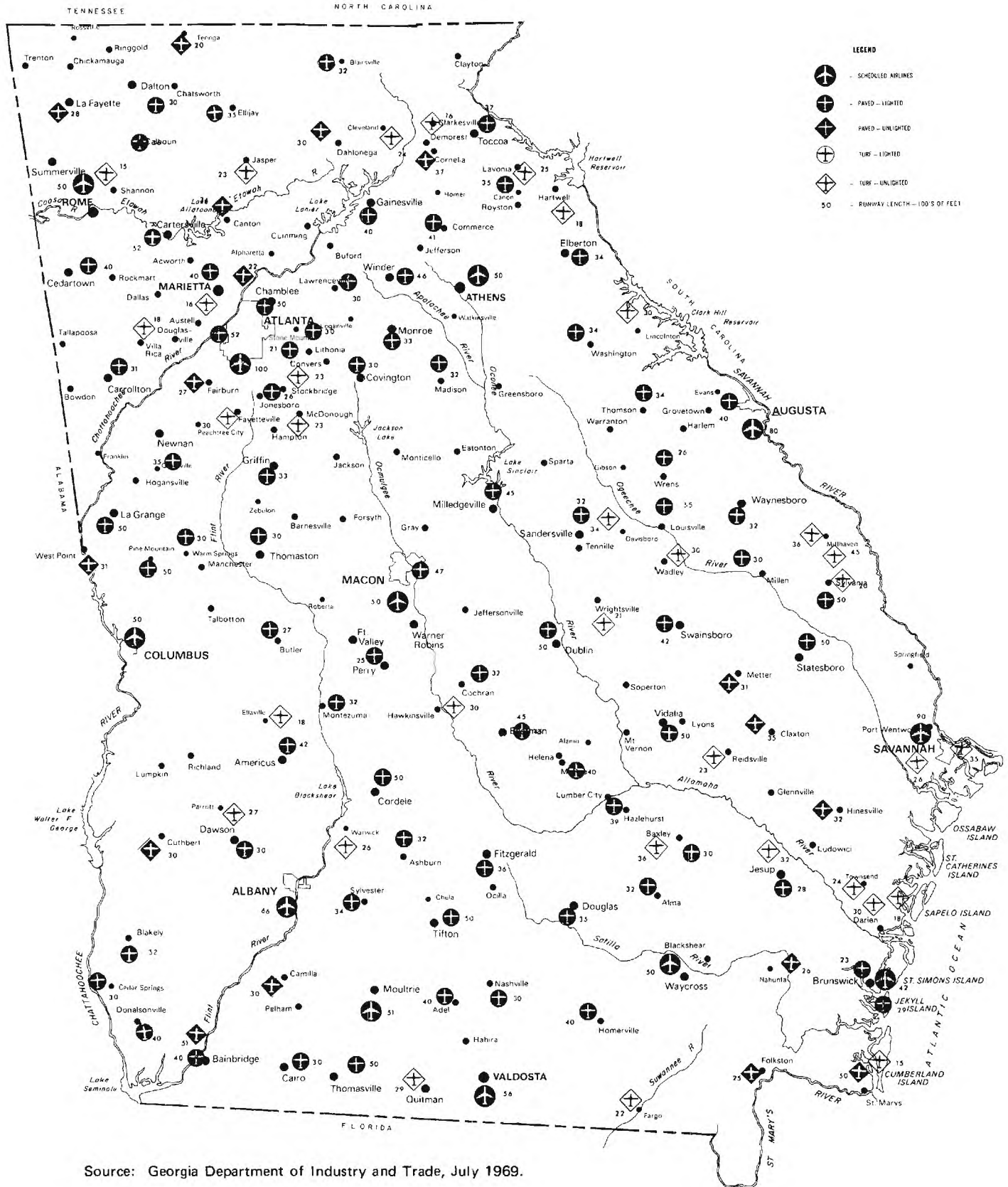


Source: U. S. Army Corps of Engineers

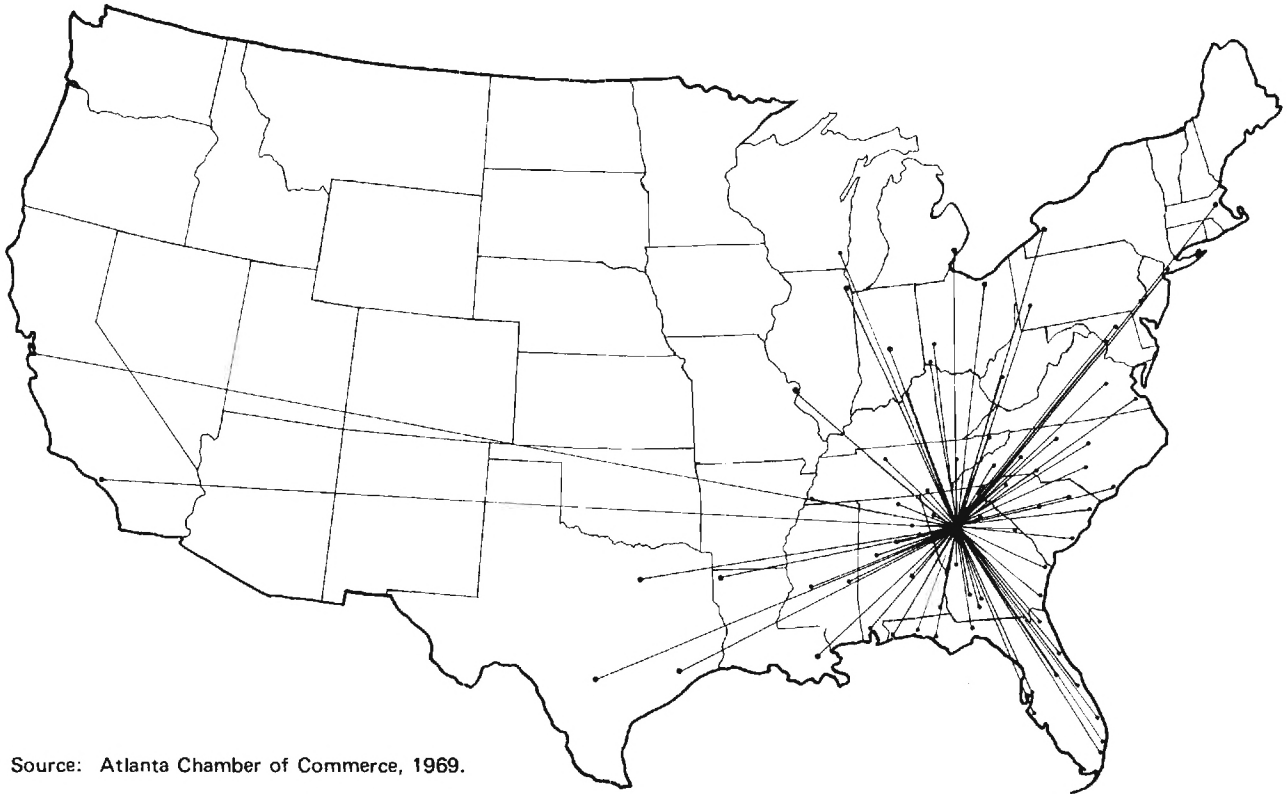
JANUARY 1969  
SCALE IN MILES  
0 10 20 30 40



# GEORGIA AIRPORTS

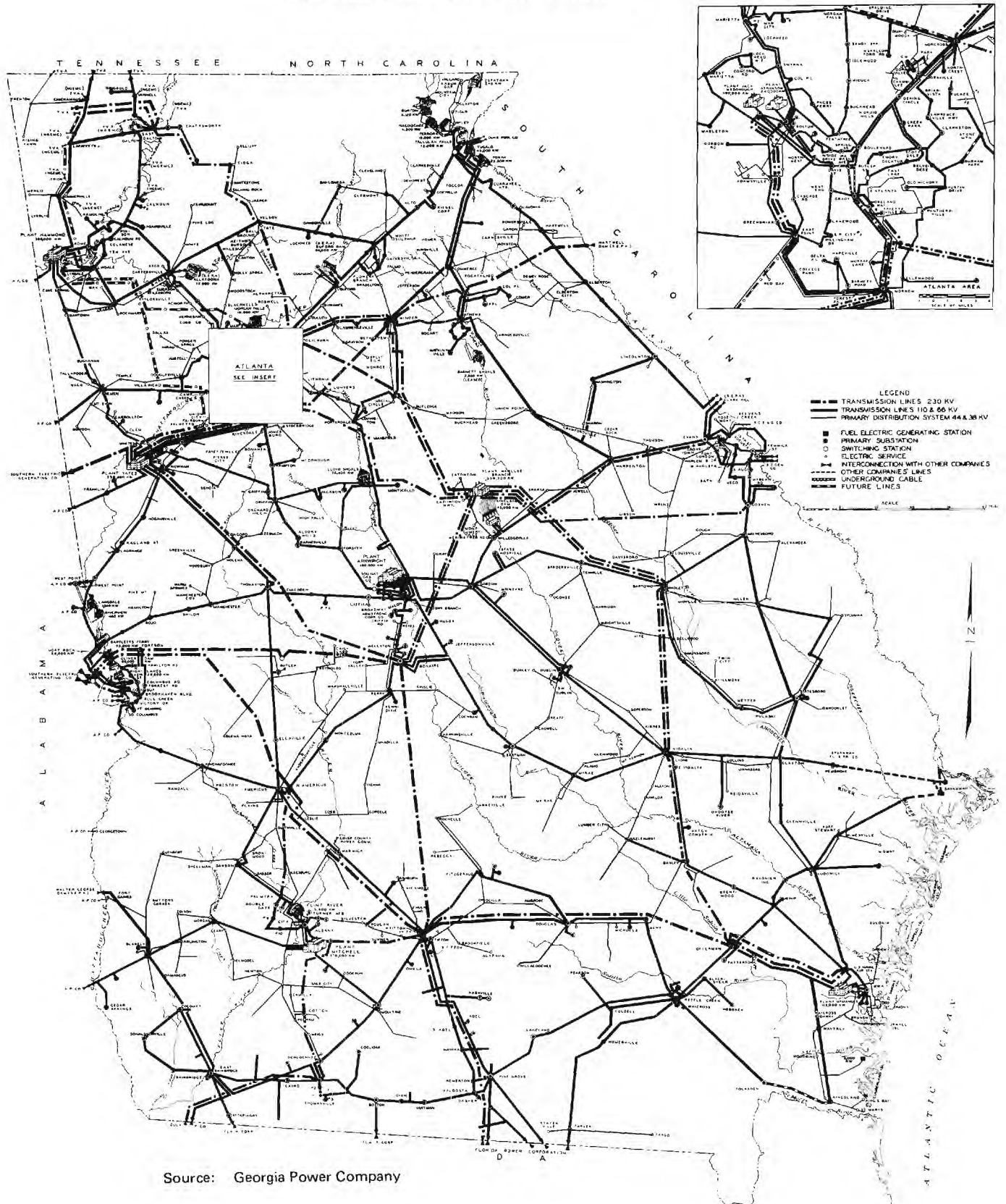


**CITIES WITH NON--STOP AND SINGLE--PLANE  
SERVICE FROM ATLANTA**

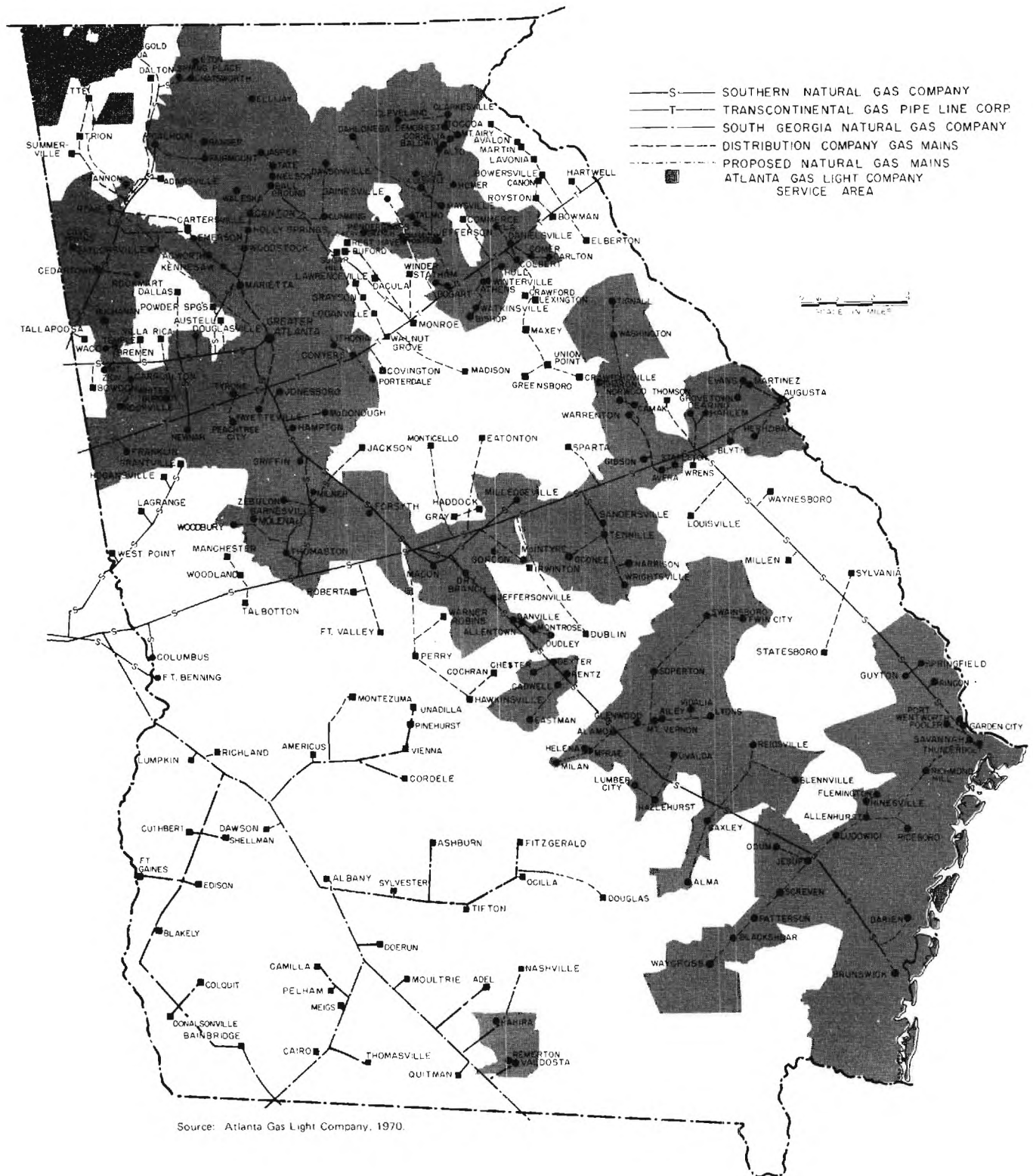


Source: Atlanta Chamber of Commerce, 1969.

# ELECTRIC POWER GENERATION, TRANSMISSION, AND PRIMARY DISTRIBUTION SYSTEM

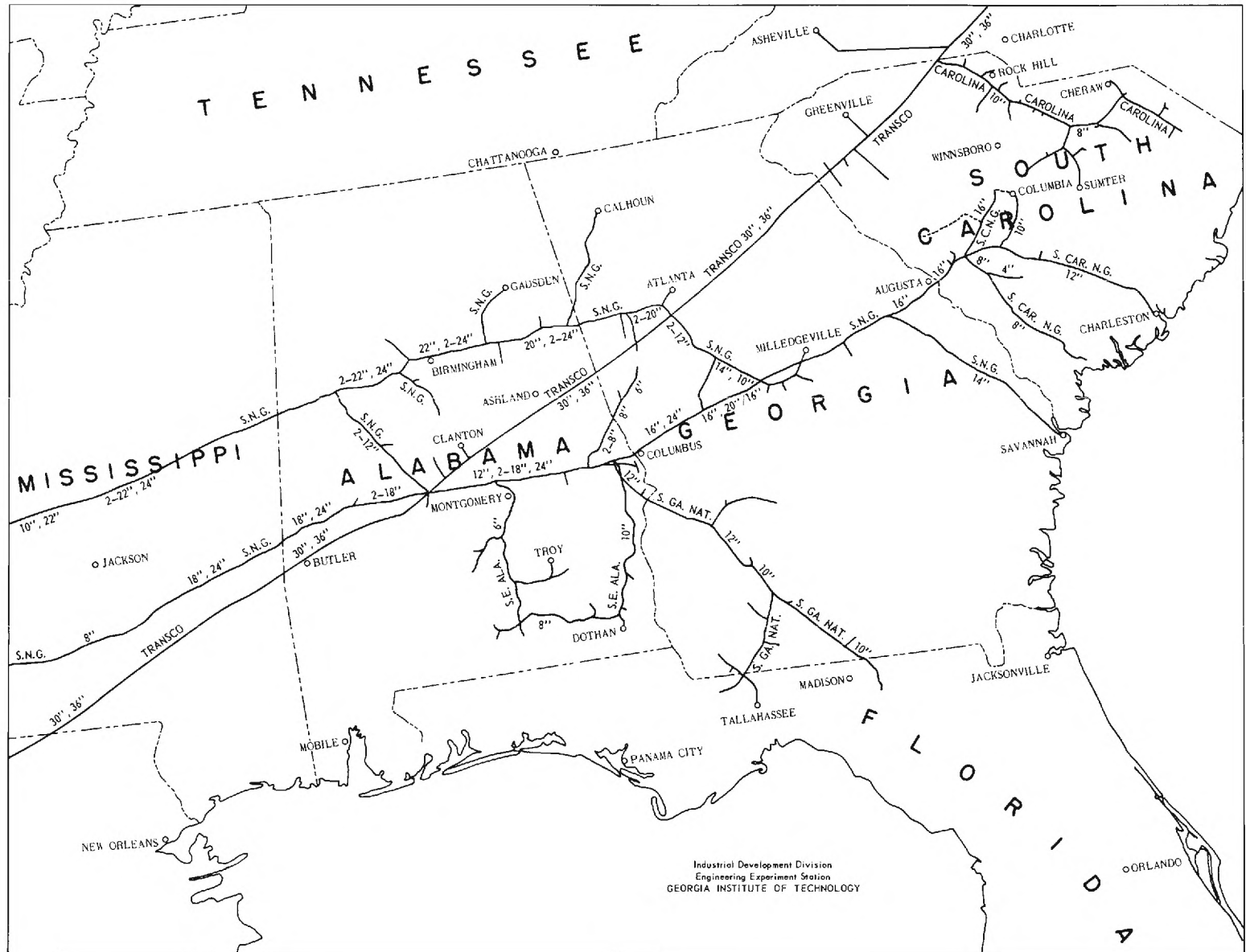


# GAS FACILITIES IN GEORGIA



Source: Atlanta Gas Light Company, 1970.

# NATURAL GAS TRANSMISSION LINES SERVING GEORGIA AND NEIGHBORING STATES

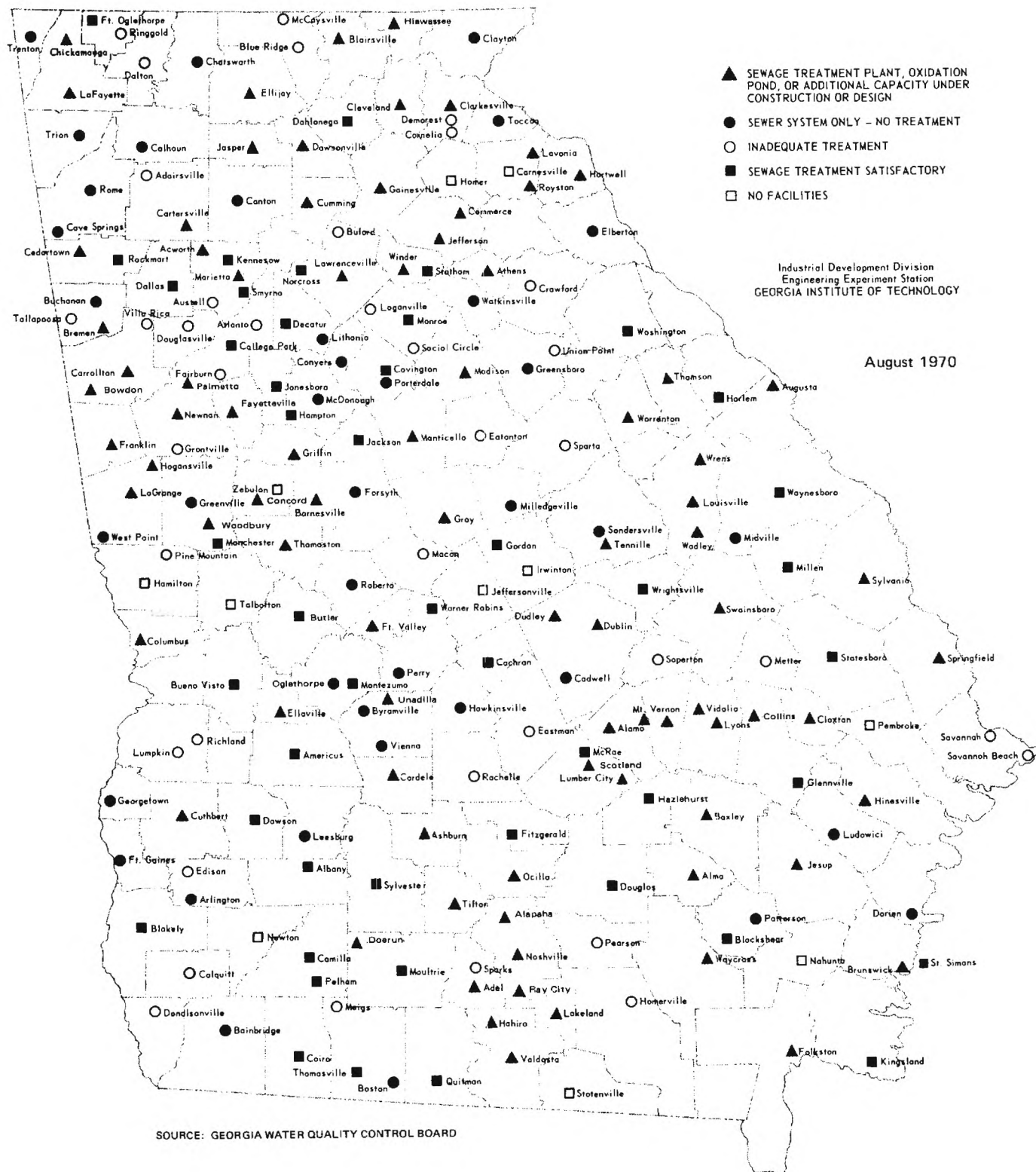




## AND NEIGHBORING STATES

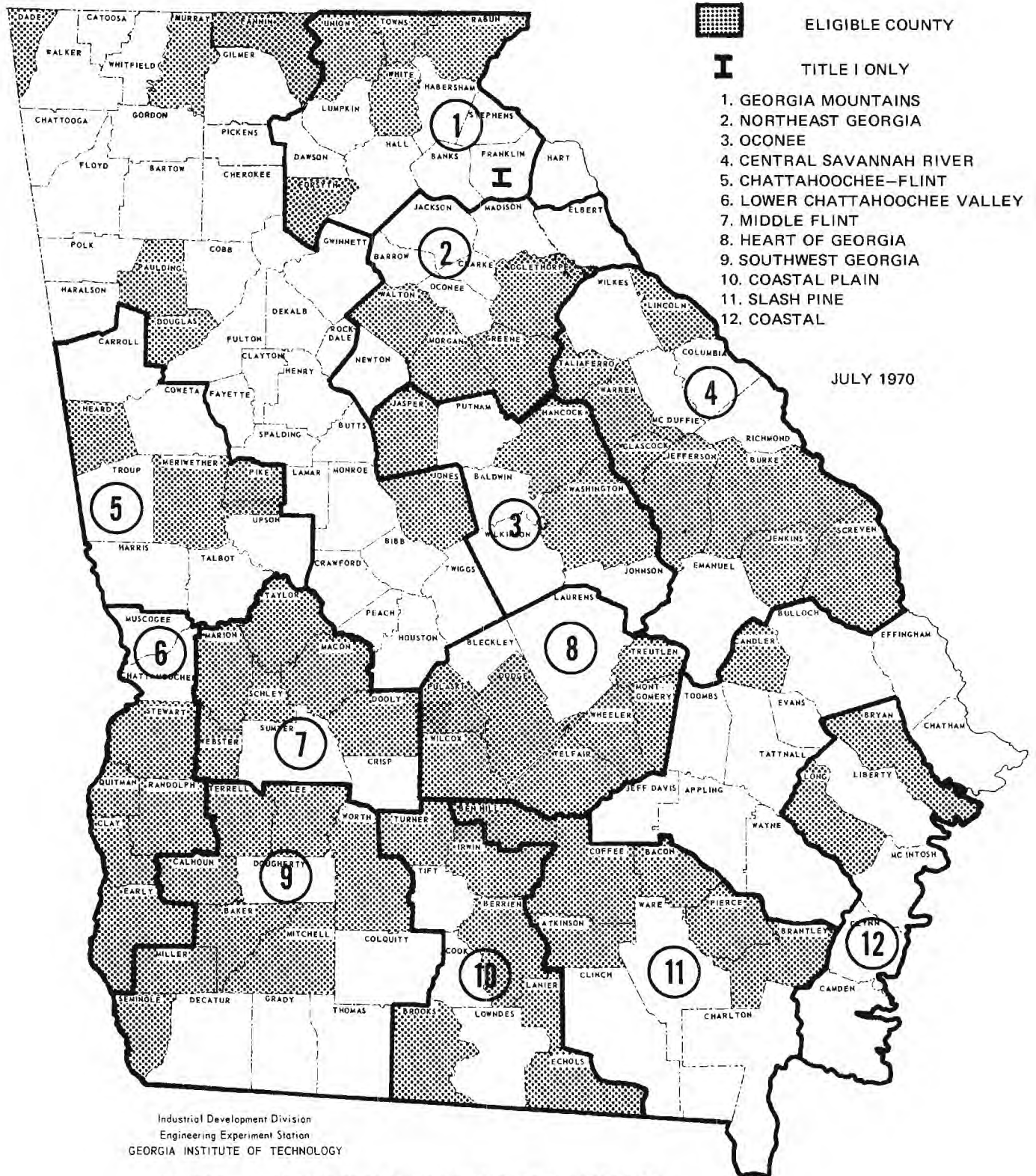


# SEWAGE DISPOSAL IN GEORGIA CITIES AND TOWNS



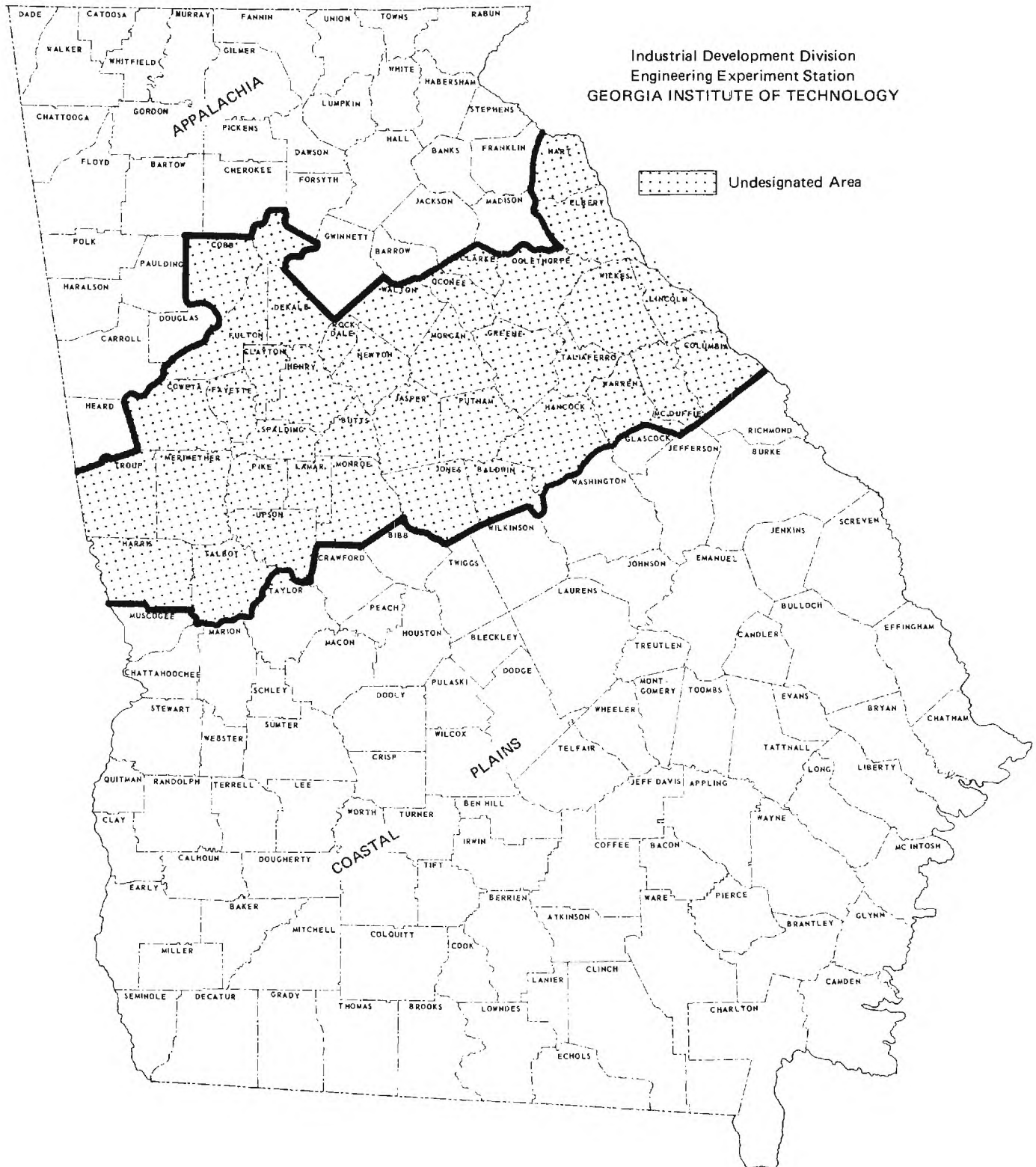
Page missing from report.

# DESIGNATED EDA COUNTIES AND EDD'S IN GEORGIA



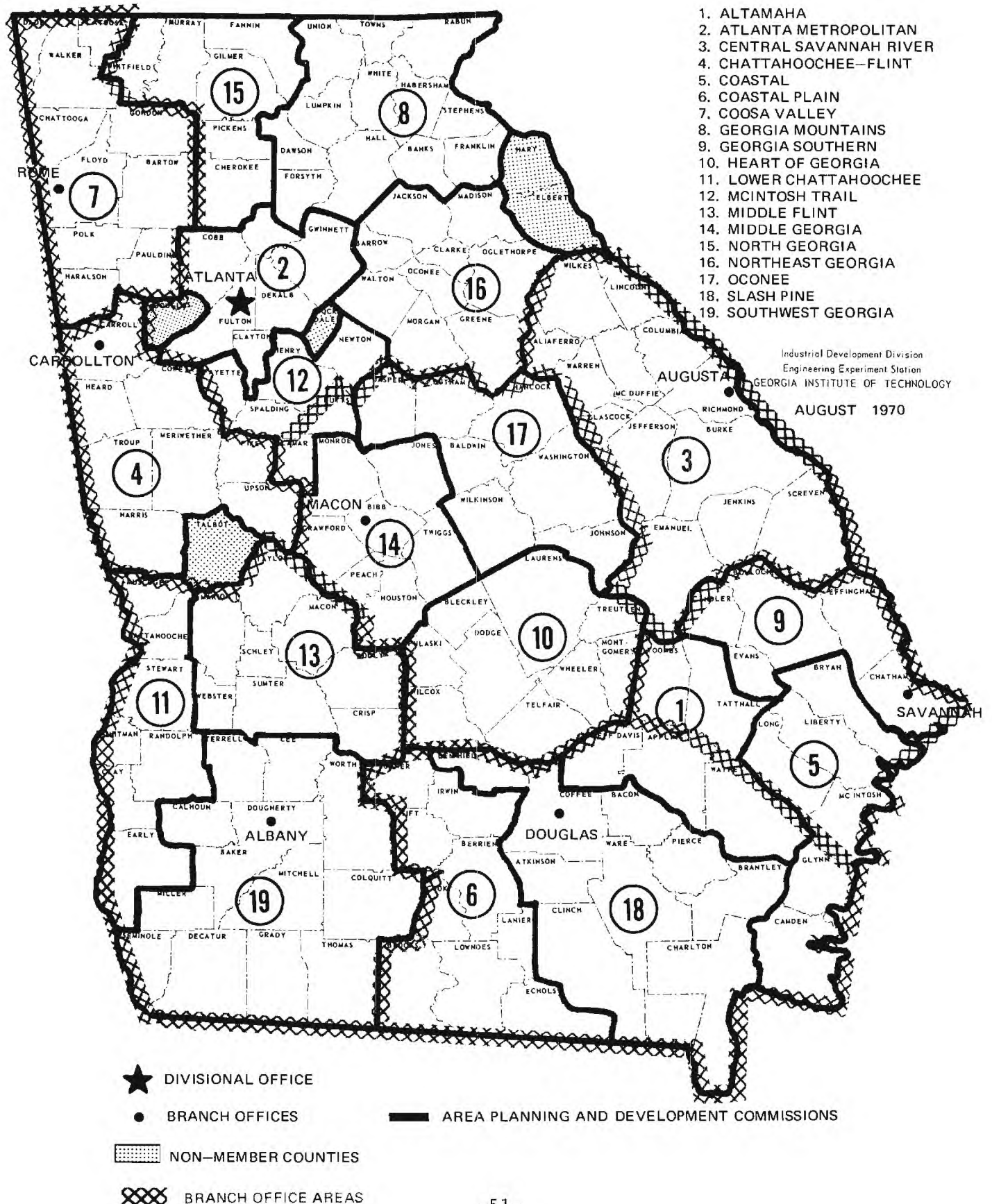
SOURCE: U. S. ECONOMIC DEVELOPMENT ADMINISTRATION

# GEORGIA ECONOMIC DEVELOPMENT REGIONS





**AREA PLANNING AND DEVELOPMENT COMMISSION BOUNDARIES AND BRANCH OFFICES  
OF GEORGIA TECH'S INDUSTRIAL DEVELOPMENT DIVISION**



AREA DEVELOPMENT BRANCH OFFICE ADDRESSES  
INDUSTRIAL DEVELOPMENT DIVISION  
GEORGIA INSTITUTE OF TECHNOLOGY

HEADQUARTERS OFFICE

David C. Morgan, Head  
Area Development Branch  
1132 West Peachtree Street, N. W.  
Atlanta, Georgia 30309  
Telephone: (404) 873-2931

AUGUSTA AREA BRANCH

L. Thomas Murphy, Jr., Head  
127 Seventh Street  
Augusta, Georgia 30902  
Telephone: (404) 724-9601

CENTRAL GEORGIA BRANCH

John H. Frazer, Jr., Head  
Room 602, Southern Trust Building  
682 Cherry Street  
Macon, Georgia 31201  
Telephone: (912) 743-5847

NORTHWEST GEORGIA BRANCH

James G. Belch, Head  
3 Broad Street  
(P. O. Box 1261)  
Rome, Georgia 30161  
Telephone: (404) 234-2619

SAVANNAH AREA BRANCH

B. Sanford Ulmer, Head  
5 Drayton Street  
(P. O. Box 188)  
Savannah, Georgia 31401  
Telephone: (912) 232-0261

SOUTHEAST GEORGIA BRANCH

W. Miles Greer, Head  
221 East Sellers Street  
(P. O. Box 1244)  
Douglas, Georgia 31533  
Telephone: (912) 384-1121

SOUTHWEST GEORGIA BRANCH

Eric A. Newsom, Jr., Head  
415 Pine Avenue  
(P. O. Box 1785)  
Albany, Georgia 31701  
Telephone: (912) 436-6093  
(912) 436-0930

WEST GEORGIA BRANCH

O. M. Wellslager, Jr., Head  
112 Dixie Street  
(P. O. Box 676)  
Carrollton, Georgia 30117  
Telephone: (404) 832-8249  
(404) 832-9631

AREA PLANNING AND DEVELOPMENT COMMISSIONS IN GEORGIA

ALTAMAHA AREA PLANNING AND DEVELOPMENT COMMISSION

P. O. Box 328  
505 West Parker Street  
Baxley, Georgia 31513  
Telephone: (912) 367-3648

ATLANTA REGION METROPOLITAN PLANNING COMMISSION

900 Glenn Building  
Atlanta, Georgia 30303  
Telephone: (404) 522-7577

CENTRAL SAVANNAH RIVER AREA PLANNING AND DEVELOPMENT COMMISSION

Suite 411 - Marion Bldg.  
Broad Street  
Augusta, Georgia 30902  
Telephone: (404) 722-7571

CHATTAHOOCHEE-FLINT AREA PLANNING AND DEVELOPMENT COMMISSION

P. O. Box 1363  
111 Greenville Street  
LaGrange, Georgia 30240  
Telephone: (404) 882-2575

COASTAL AREA PLANNING AND DEVELOPMENT COMMISSION

P. O. Box 1316  
102 Old City Hall  
Brunswick, Georgia 31520  
Telephone: (912) 264-3121

COASTAL PLAIN AREA PLANNING AND DEVELOPMENT COMMISSION

P. O. Box 1223  
327 West Savannah Avenue  
Valdosta, Georgia 31602  
Telephone: (912) 244-2048

COOSA VALLEY AREA PLANNING AND DEVELOPMENT COMMISSION

P. O. Box 1424  
3 Broad Street  
Rome, Georgia 30162  
Telephone: (404) 234-8507

GEORGIA MOUNTAINS PLANNING AND DEVELOPMENT COMMISSION

P. O. Box 1294  
419 N. Bradford Street  
Gainesville, Georgia 30501  
Telephone: (404) 536-3431

GEORGIA SOUTHERN AREA PLANNING AND DEVELOPMENT COMMISSION

26 Siebald Street  
Statesboro, Georgia 30458  
Telephone: (912) 764-6241

HEART OF GEORGIA PLANNING AND DEVELOPMENT COMMISSION

P. O. Box 484  
501 Oak Street, N. W.  
Eastman, Georgia 31023  
Telephone: (912) 374-4245

Dublin Branch Office  
P. O. Box 218  
City Hall, Room 204  
Dublin, Georgia 31021  
Telephone: (912) 272-1064

LOWER CHATTAHOOCHEE VALLEY AREA PLANNING AND DEVELOPMENT COMMISSION

P. O. Box 1908  
1215 Second Avenue  
Columbus, Georgia 31901  
Telephone: (404) 324-4221

MCINTOSH TRAIL AREA PLANNING AND DEVELOPMENT COMMISSION

Childers Building, Room 206  
Griffin, Georgia 30223  
Telephone: (404) 227-3096

MIDDLE FLINT PLANNING AND DEVELOPMENT COMMISSION

P. O. Box 6  
Ellaville, Georgia 31806  
Telephone: (912) 937-2241

MIDDLE GEORGIA AREA PLANNING COMMISSION

P. O. Box 4586  
Room 711, Grand Building  
Macon, Georgia 31208  
Telephone: (912) 743-5862

NORTH GEORGIA AREA PLANNING AND DEVELOPMENT COMMISSION

P. O. Box 828  
Dalton, Georgia 30720  
Telephone: (404) 226-1672

NORTHEAST GEORGIA AREA PLANNING AND DEVELOPMENT COMMISSION

P. O. Box 1724  
Room 808, C & S Bank Building  
Athens, Georgia 30601  
Telephone: (404) 548-3141

OCONEE AREA PLANNING AND DEVELOPMENT COMMISSION

P. O. Box 707  
104 E. Hancock Street  
Milledgeville, Georgia 31061  
Telephone: (912) 452-0581

SLASH PINE AREA PLANNING AND DEVELOPMENT COMMISSION

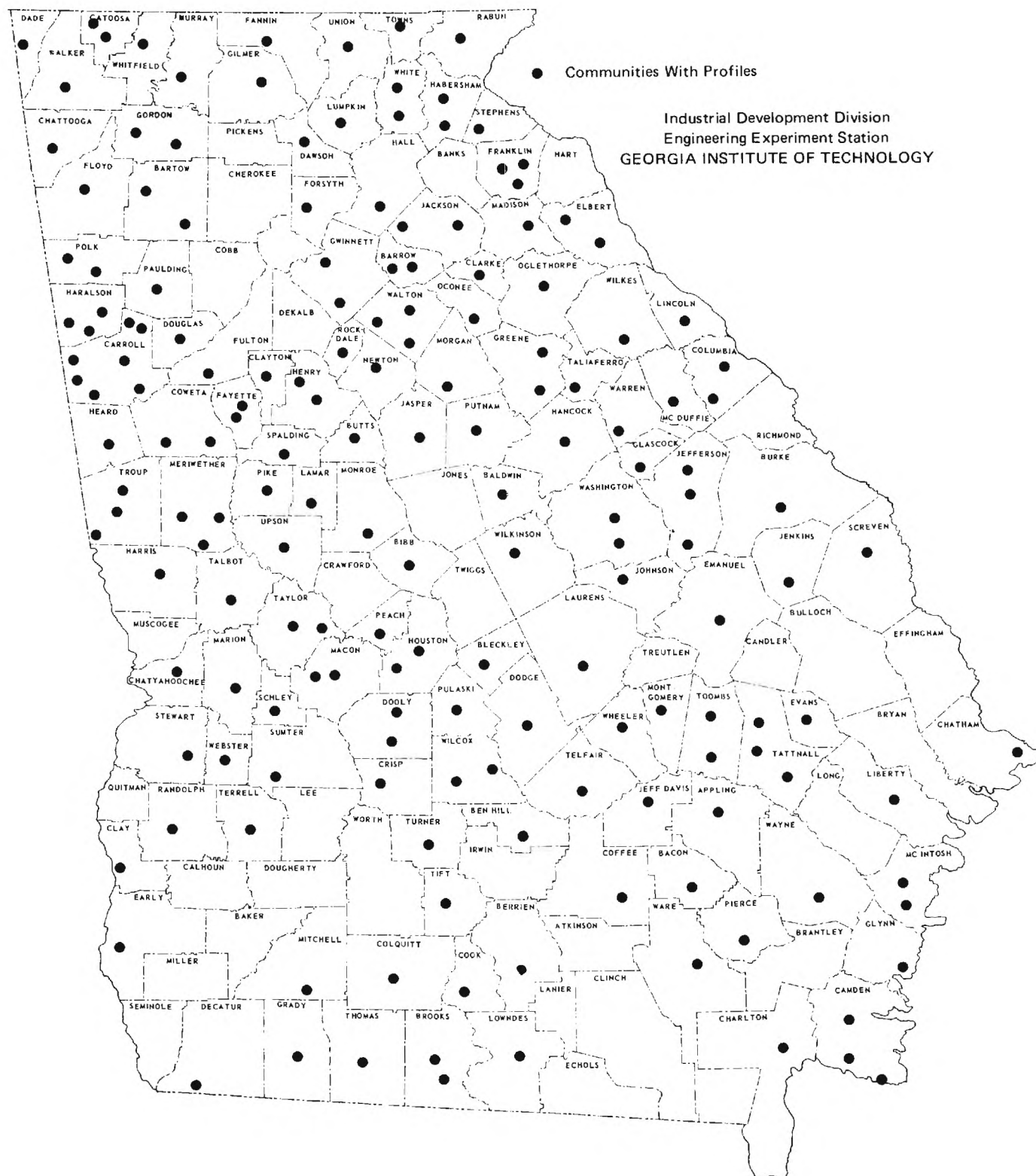
P. O. Box 1276  
902 Grove Avenue  
Waycross, Georgia 31501  
Telephone: (912) 283-3831

SOUTHWEST GEORGIA PLANNING AND DEVELOPMENT COMMISSION

P. O. Box 346  
Cox Building  
Camilla, Georgia 31730  
Telephone: (912) 336-5616



ECONOMIC PROFILES COMPILED BY GEORGIA TECH'S INDUSTRIAL DEVELOPMENT DIVISION,  
MARCH 30, 1970



# STATUS OF ECONOMIC PROFILES

March 30, 1970

List of cities where economic profiles have been published.

APPLING COUNTY Baxley	CHATHAM COUNTY Savannah	EMANUEL COUNTY Swainsboro
BACON COUNTY Alma	CHATTAHOOCHEE COUNTY Cusseta	EVANS COUNTY Claxton
BALDWIN COUNTY Milledgeville	CHATTOOGA COUNTY Summerville	FANNIN COUNTY Blue Ridge
BARROW COUNTY Statham Winder	CLARKE COUNTY Athens	FAYETTE COUNTY Fayetteville Peachtree City
BARTOW COUNTY Adairsville Cartersville	COFFEE COUNTY Douglas	FLOYD COUNTY Rome
BEN HILL COUNTY Fitzgerald	COLQUITT COUNTY Moultrie	FORSYTH COUNTY Cumming
BERRIEN COUNTY Nashville	COLUMBIA COUNTY Evans-Martinez Harlem	FRANKLIN COUNTY Carnesville Lavonia Royston
BIBB COUNTY Macon	COOK COUNTY Adel	GILMER COUNTY Ellijay
BLECKLEY COUNTY Cochran	COWETA COUNTY Newnan Senoia	GLASCOCK COUNTY Gibson
BROOKS COUNTY Quitman	CRISP COUNTY Cordele	GLYNN COUNTY Brunswick
BURKE COUNTY Waynesboro	DADE COUNTY Trenton	GORDON COUNTY Calhoun Fairmount
BUTTS COUNTY Jackson	DAWSON COUNTY Dawsonville	GRADY COUNTY Cairo
CAMDEN COUNTY Kingsland St. Marys Woodbine	DECATUR COUNTY Bainbridge	GREENE COUNTY Greensboro Union Point
CARROLL COUNTY Bowdon Carrollton Mt. Zion Roopville Temple Villa Rica Whitesburg	DODGE COUNTY Eastman	GWINNETT COUNTY Duluth Lawrenceville
CATOOSA COUNTY Ft. Oglethorpe Ringgold	DOOLY COUNTY Unadilla Vienna	HABERSHAM COUNTY Clarkesville Cornelia
	DOUGLAS COUNTY Douglasville	HALL COUNTY Gainesville
	EARLY COUNTY Blakely	HANCOCK COUNTY Sparta
	ELBERT COUNTY Bowman Elberton	

## HARALSON COUNTY

Bremen  
Buchanan  
Tallapoosa

## HARRIS COUNTY

Hamilton

## HEARD COUNTY

Franklin

## HENRY COUNTY

McDonough  
Stockbridge

## HOUSTON COUNTY

Perry  
Warner Robins

## JACKSON COUNTY

Commerce  
Jefferson

## JASPER COUNTY

Monticello

## JEFF DAVIS COUNTY

Hazlehurst

## JEFFERSON COUNTY

Louisville  
Wadley  
Wrens

## JENKINS COUNTY

Millen

## JOHNSON COUNTY

Wrightsville

## LAMAR COUNTY

Barnesville

## LAURENS COUNTY

Dublin

## LIBERTY COUNTY

Hinesville

## LINCOLN COUNTY

Lincolnton

## LOWNDES COUNTY

Valdosta

## LUMPKIN COUNTY

Dahlonega

## MACON COUNTY

Montezuma  
Oglethorpe

## MADISON COUNTY

Comer

## MARION COUNTY

Buena Vista

## MCDUFFIE COUNTY

Thomson

## MCINTOSH COUNTY

Darien

## MERIWETHER COUNTY

Greenville  
Manchester  
Woodbury

## MITCHELL COUNTY

Pelham

## MONROE COUNTY

Forsyth

## MONTGOMERY COUNTY

Mt. Vernon-Ailey

## MORGAN COUNTY

Madison

## MURRAY COUNTY

Chatsworth

## NEWTON COUNTY

Covington

## OCONEE COUNTY

Watkinsville

## OGLETHORPE COUNTY

Crawford-Lexington

## PAULDING COUNTY

Dallas

## PEACH COUNTY

Fort Valley

## PIERCE COUNTY

Blackshear

## PIKE COUNTY

Zebulon

## POLK COUNTY

Cedartown  
Rockmart

## PULASKI COUNTY

Hawkinsville

## PUTNAM COUNTY

Eatonton

## RABUN COUNTY

Clayton

## RANDOLPH COUNTY

Cuthbert

## ROCKDALE COUNTY

Conyers

## SCHLEY COUNTY

Ellaville

## SCREVEN COUNTY

Sylvania

## SPALDING COUNTY

Griffin

## STEPHENS COUNTY

Toccoa

## STEWART COUNTY

Richland

## SUMTER COUNTY

Americus

## TALBOT COUNTY

Talbotton

## TALIAFERRO COUNTY

Crawfordville

## TATTNALL COUNTY

Collins  
Glennville  
Reidsville

## TAYLOR COUNTY

Butler  
Reynolds

## TELFAIR COUNTY

McRae

## TERRELL COUNTY

Dawson

## THOMAS COUNTY

Thomasville

## TIFT COUNTY

Tifton

## TOOMBS COUNTY

Lyons  
Vidalia

## TROUP COUNTY

Hogansville  
LaGrange  
West Point

## TURNER COUNTY

Ashburn

## UNION COUNTY

Blairsville

## UPSON COUNTY

Thomaston

## WALKER COUNTY

LaFayette  
Rossville

## WALTON COUNTY

Loganville  
Monroe  
Social Circle

WARE COUNTY  
Waycross

WARREN COUNTY  
Warrenton

WASHINGTON COUNTY  
Sandersville  
Tennille

WAYNE COUNTY  
Jesup

WEBSTER COUNTY  
Preston

WHEELER COUNTY  
Alamo

WHITE COUNTY  
Cleveland  
Helen

WHITFIELD COUNTY  
Dalton

WILCOX COUNTY  
Abbeville  
Rochelle

WILKES COUNTY  
Washington

WILKINSON COUNTY  
Gordon-Irwinton

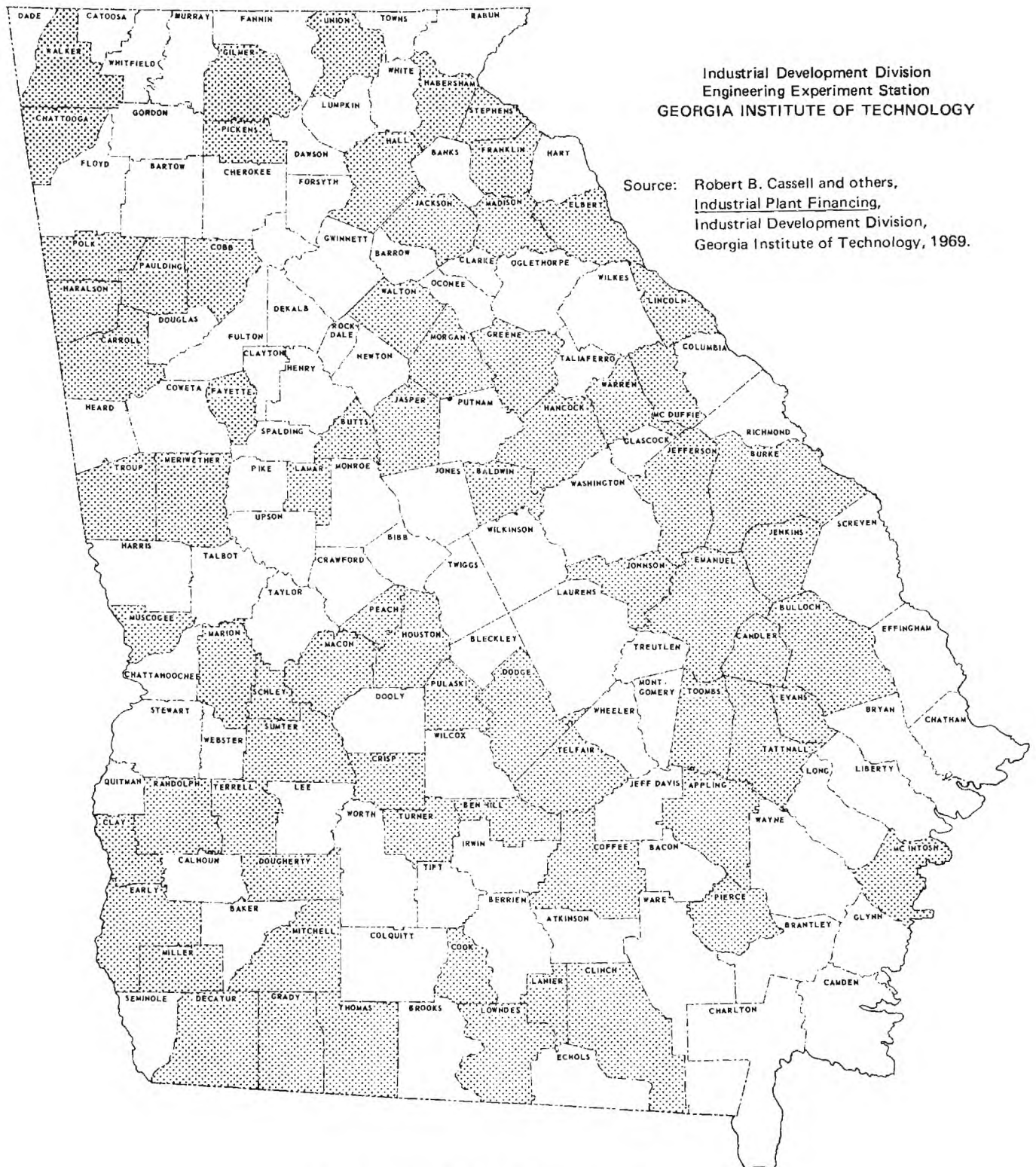
## BASIC DATA CONTAINED IN AN ECONOMIC PROFILE

1. Population - Covers city, county and labor drawing area; includes detailed breakdown as needed.
2. Existing Industry - Lists new and expanded firms by name with employment breakdown; industrial services and union activity if present.
3. Labor Supply - Total available analyzed by sex, color, skills, training and education.
4. Transportation - Information on all forms of transportation, including rail, truck, airline, water, bus and pipeline.
5. Raw Materials - Information on minerals, forest products and agricultural commodities and producers.
6. Power and Fuels - Rates and other details on electricity, natural and LP gas, fuel oil and coal.
7. Water - Information on sources, rates, streams and sewerage system.
8. Finances and Taxes - Tax rates, bonded debt, and revenues and expenditures for city and county.
9. City Services - Information on fire protection, police protection and planning and zoning regulations.
10. Government - Description of municipal and county structure.
11. Education - List of public facilities with details; also information on technical and post-high school institutions.
12. Libraries - Service and holdings.
13. Health - Hospital, clinic and health department information.
14. Recreation - Programs, facilities and funding; also information on special recreation attractions.
15. Living Conditions - Information on climate, housing, churches and area income estimates.
16. Accommodations - Details on hotels, motels and restaurants.

17. Communications - Information on telephone, telegraph, post office, radio, television and newspapers.
18. Banking - Resources of commercial banks and of savings and loan associations.
19. Local Development Program - If such a program exists, brief history including its experience in financing and site development.
20. Optional - Maps, testimonials, economic trends, etc.




# INDUSTRIAL DEVELOPMENT CORPORATIONS IN GEORGIA, 1968



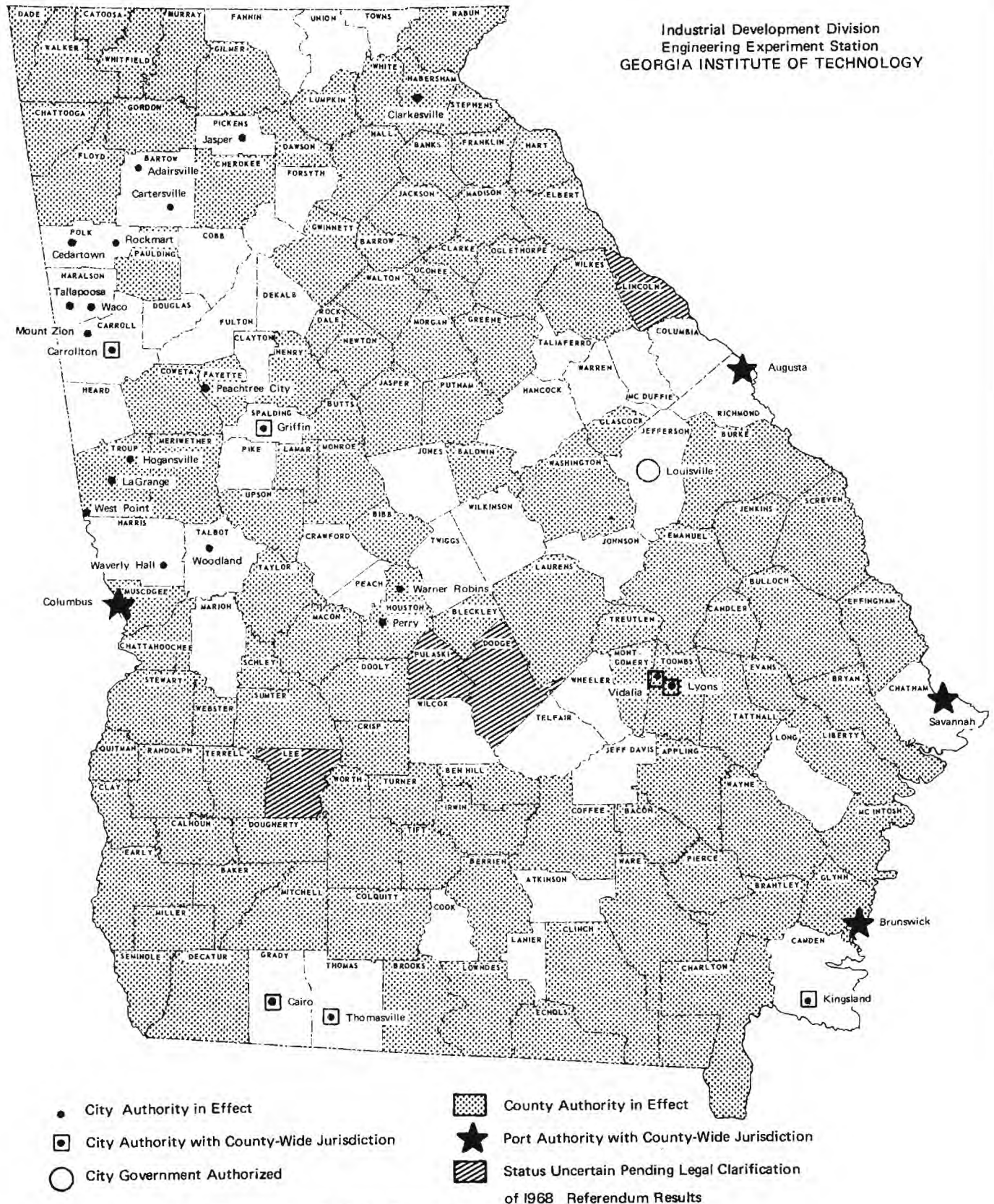
Industrial Development Division  
Engineering Experiment Station  
GEORGIA INSTITUTE OF TECHNOLOGY

Source: Robert B. Cassell and others,  
Industrial Plant Financing,  
Industrial Development Division,  
Georgia Institute of Technology, 1969.

 Counties with an Industrial Development Corporation  
(1968 Survey Respondents Only)

# INDUSTRIAL REVENUE BOND AUTHORITIES IN GEORGIA, 1968

Industrial Development Division  
Engineering Experiment Station  
GEORGIA INSTITUTE OF TECHNOLOGY



Source: Industrial Plant Financing: A Guide for Georgia Communities, Industrial Development Division, Georgia Institute of Technology, 1969.